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AIR RES. & ANG WINGS WILL GET 84 DRILLS

THIRTY-SIX additional paid drills for the 51 combat wings of the Air National Guard and the Air Reserve will be authorized, probably quite soon. With 48 drills now authorized, this would bring the total number of paid flying drills for these components to 84 per year, in addition to the regular 15 days' Summer training.

Approval of the plan to add the additional 36 drills was given by Assistant Defense Secretary Carter L. Burgess, in charge of Manpower, Personnel and Reserves.

The approval is contingent on the funds for such drills coming out of the money now available to the reserve components. The Air Staff is now studying the project and it is expected will shortly come up with a plan for the funding, after which actual orders for the extra drills will be issued.

Name Missile Chief To Speed ICBM Work

Edgar V. Murphree, President of the Esso Research and Development Co., has been appointed Special Assistant to Defense Secretary Charles E. Wilson to speed the development of guided missiles—particularly the intercontinental ballistics missile.

The new missiles chief, Secretary Wilson told newsmen at a Pentagon press conference, will be given whatever authority is needed to start his new duties next week.

Mr. Murphree, who has committed himself to the post for at least a year, will be assisted by a five to 10-man staff. He is expected to start his new duties next week.

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GEN. WILLARD G. WYMAN (center), commander of the Continental Army Command, plans his visits to various installations around Camp Hale, Colo. During his two-day inspection of the highest Army post in the U. S., his first visit to an Army post since assumption of duties as CONARC head, the general visited components of Exercise Lodestar Baker, winter maneuver now in full swing at the two-mile high post. Left is Col. Herbert B. Heyer, exercise chief of staff, and Lt. Col. LaVern W. Maxwell (right), exercise operations officer.

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Senate Group Promises Action On \$590 Million Survivors' Bill

Hearings on the multi-million-dollar Survivor Benefits bill are expected to get underway next month.

The measure increasing widows' compensation and placing all active-duty military personnel under contributory Social Security "will be one of the first pieces of major legislation to be considered after work is completed on the Social Security amendments," the Senate Finance Committee told THE JOURNAL this week.

Public hearings on the Social Security legislation have been concluded but ex-

ecutive (closed) sessions are expected to continue through most or all of April.

This means that the \$590 million Survivor Benefits plan probably will come up early in May and go to the Senate floor later in the month.

More than 185,000 Service widows, dependent children and parents are affected by the House-passed measure.

The bill increases compensation for Service widows from a present high of \$87 to amounts ranging from \$112 to \$242, —Continued on page 3

Four visiting colonels at the first orientation conference for senior officers being held at the tri-service Continental Air Defense Command headquarters, Colorado Springs, Colo., confer with Brig. Gen. Robert Taylor, deputy chief of staff for intelligence at CONAD. Seated left to right: Col. M. E. Raymond, 19th Army Antiaircraft Group; Brig. Gen. Taylor; Col. R. A. Janowski, 61st AAA Group. Standing, left to right: Col. Samuel C. Crashio, commander 498th Fighter Group; and Col. Thomas N. Wilson, deputy for operations, 4708th Air Defense Wing.



Joint Chiefs Tell Soviet Threat To U. S.; Navy And Air Force Ask Aircraft Boost; Country "Entitled To Bigger And Better Army"

Top U. S. military leaders painted a forbidding picture this week of growing Soviet land, sea and naval power. Navy and Air Force chiefs said they will need more funds for aircraft by fiscal '58, and the Army Chief of Staff said the country is entitled to a bigger and better Army.

In testimony released yesterday, 30 March, by a House Appropriations Subcommittee, Army Chief of Staff General Maxwell D. Taylor, USA, and Navy CNO Admiral Arleigh A. Burke, USN, cited the Soviet build-up as a "serious" threat to the United States. Air Force Chief of Staff General Nathan F. Twining said mushrooming Russian air might is challenging the superiority of the U. S. Air Force. Here is what each of the Service Chiefs had to say about the Red threat and the new U. S. military budget for the coming year:

Army C/S Discusses Enemy Ground Might

The "formidable land forces" of the USSR "are a most serious threat," General Taylor told the House committee.

He said, however, that he believes the U. S. and its allies "have the capability, if they have the will, of producing ground forces able to counter the enemy divisions."

The Army Chief of Staff said he could use more funds than the new budget provides and added that he would like "a

—Continued on page 4

CNO Details Rapid Growth Of Red Navy

Admiral Burke said the Soviet naval buildup "is the most significant development in the Soviet grand strategy since WWII."

In terms of new ships, submarines and aircraft, he said it is "far more serious" than the threat the United States faced in the second world war.

Russia also has concentrated on reorganizing and expanding her naval aviation, Admiral Burke told the House Ap-

—Continued on page 6

Gen. Twining Reveals USAF's "Real Concern"

General Twining said he "cannot deny that the Soviets are narrowing our margin of superiority. They have long since passed us in quantity and they are making remarkable strides in quality."

The Air Force Chief of Staff said the USAF will need a bigger budget in 1958.

In the buildup of airpower, the U. S. has retained the lead in quality, he said, but Russia is "attempting to close this gap by greatly increasing their research

—Continued on back page

Army Advances 265 To Captain In MC & DC

The Army has named 265 Medical and Dental Corps first lieutenants for temporary advancement to captain.

The following officers are promoted in S.O. 60 with effective dates of rank indicated.

21 March

Abramson, Eli C, MC Becker, Adrian, MC
Amer, Norman S, MC Berger, Allan M, MC
Anderson, N E, MC Borg, Donald K, DC
Atkin, Norman, MC Braunstein, L, MC
Barry, Wm E, MC Brickner, P W, MC

Broadbridge, R N, DC Brown, Stuart M, MC
Burke, Addison J, MC Burke, Mervyn F, MC
Burnett, Victor, MC Burstiner, J M, MC
Camillo, M F, MC Campbell, A S, MC
Carosella, N, MC Cascio, Frank S, MC
Cole, Waverly M, MC Coleman, H E, MC
Conrad, Edw J, MC Davis, Sheldon E, MC
Dickerson, R C, MC Dwyer, Jas H, MC
Emes, Wm R, MC Fisher, Julian J, MC
Flattery, John H, DC Galley, Donald A, DC
Gariety, Chas E, MC Gaylor, Arthur, MC
Giammona, S T, MC Gordis, Enoch, MC
Hotchkiss, D J, MC Javitt, Norman B, MC
Piccirillo, A, MC Pinner, Henry, MC
Potter, Thos E, MC Price, Joseph J, MC
Prigerson, L, MC Rawls, John E, MC
Rosenblum, M A, MC Ross, Gerald, MC
Schocket, Chas L, MC Schocket, D P, MC
Scott, John H, MC Secoy, Clyde F, MC
Shreffler, Jas L, MC Smilari, Robt A, DC
Smith, B S, MC Smith, Maurice C, MC
Sofferman, S A, MC Taylor, Jas C, MC

Toppin, Jas R, MC Turner, Corbet H, MC
Upjohn, H L, MC Vita, Martin B, MC
Walker, R W, MC Warenski, Jas C, MC
Whitman, Robt S, MC Williams, K T, MC
Worth, M H Jr, MC

22 March

Anderson, Alex, MC Gardner, Jess A, DC
Anderson, D D, MC Garvey, Alfred H, MC
Barnes, Fred W, MC Jones, Orrin L Jr, MC
Basel, Arthur R, MC Schmitz, Jas P, MC
Conklin, Edw F, MC Singer, Robt P, MC
Comer, Milton, MC Stein, Robt L, MC
Constantine, T M, MC Van Peenen, H J 3d, MC
Draper, Bruce, MC Vitner, Saul, MC
Fenske, A W, MC Winiecki, Jos J, MC
Fukunaga, F H, MC

23 March

Aultman, Mims C, MC Brady, Donald J, DC
Bellamah, H F, MC Fennell, E K, MC
Berglund, A E, MC Wisloli, Erich S, MC

26 March

Abington, Robt B, MC Kennady, D S, MC
Acklen, Thos R Jr, MC Krause, Geo L, MC
Adams, K P, MC Kuykendall, J W, MC
Alexander, Jno S, MC LaPaglia, Jos R, MC
Appel, Jason A, MC Lee, Wm H, MC
Avery, Chas D, MC Levinson, G E, MC
Bearden, Jas R, MC Loewy, Erich H, MC
Berry, Joseph N, MC Manderson, L V, MC
Blanchard, B, MC Mattox, H E Jr, MC
Boggus, Argin A, MC McCane, A, MC
Boring, Billy R, MC McCarty, D J, MC
Budil, Edw J, MC McReynolds, R Jr, MC
Bynum, Geo D, DC Mitchell, F Jr, MC
Capper, Robt S, MC Mitchell, Wm C, MC
Conklin, D E, MC Morrow, Philip R, MC
Costen, Wm S, MC Munoz, P M, MC
Crawford, D W, MC Nigaglioni, Adan, MC
Crews, Jas T, MC Overley, Ross A, MC
Davidson, Paul L, MC Patton, Robt G, MC
Davis, Hugh L Jr, MC Pincus, Ernest S, MC
Dawson, Robt J, DC Pletcher, H W, MC
Detar, Webb T Jr, MC Prinz, Leon M, MC
Domnitz, Jack, MC Reece, Chas H, DC
Eagle, Irwin J, DC Riddick, Frank A, MC
Eubanks, W M Jr, MC Rose, John F Jr, MC
Evans, Geo W, MC Russell, Wm B, MC
Falk, Stuart, MC Salley, Geo E, MC
Feldman, Donald, MC Sawyer, Wm D, MC
Gardetto, P A, MC Schrodt, Geo R, MC
George, R E, MC Shirai, Reynold S, MC
Globus, David L, MC Sleeper, Julian C, MC
Glow, Donald T, MC Stallings, Thos F, MC
Grabeman, V, DC Temple, Bobby L, MC
Griggs, D M, MC Thomas, Chas B, MC
Grover, H W, MC Vance, Jos A 3d, MC
Hames, Royal E, MC Walz, Peter D, MC
Harris, Albert B, MC Weintraub, G, MC
Hast, Robt L, MC Wessel, Hans U, MC
Himmelfarb, R, DC Whalen, Wm J, MC
Huycke, Edw J, MC White, John H, MC
Judge, Walter T, MC Winograde, E, MC
Kellert, Albert J, MC

At the same time, the following officers were named for promotion in S. O. 60 with the indicated dates of rank: Thomas H Davis, 17 Feb; Lawrence C Brown, 19 March, and James H Clements, 21 March.

The officers shown below were advanced to temporary captain in S. O. 61.

27 March

Anderson, Jno H, MC Lowrey, C W, MC
Angelillo, R C, DC Lukaszczuk, Thos, MC
Ashby, F H Jr, MC Martin, G A Jr, MC
Bardfield, A D, DC McCabe, Robt E, MC
Barlow, Carl M, MC McLaughlin, L C, DC
Barnes, Lyle B, DC Melkie, T H Jr, MC
Baricelli, L C, MC Montalbano, F V P, MC
Bartels, Wm L, DC
Baugh, Joseph H, MC Mudrick, David L, MC
Berkowitz, R, MC Muller, Geo W, DC
Bioletti, John J, MC Pastor, Avrum E, DC
Brown, David P, MC Peters, Carl E, MC
Bullock, Robt G, MC Petkas, N S, MC
Bushnell, T L, MC Quill, Joseph R, MC
Carey, Robt J, MC Reiter, Fredk, DC
Carlin, Daniel J, MC Rennie, Laurie E, MC
Cobb, Alton B, MC Retz, Louis D Jr, MC
Cohn, Zanvil A, MC Richter, J Kelly, MC
Constantinides, E, DC Rivera, Pedro, MC
Deslauriers, R J, DC Rourke, Jas A, MC
Dickerson, Jay L, MC Ruben, Herbert L, MC
Dito, Wm R, MC Rumbaugh, J O, MC
Edelman, G M, MC Sauriol, John A, DC
Evans, Theo E, MC Schloss, Morton, MC
Farmelant, M H, MC Schulman, H J, MC
Fink, Albert H, MC Sherman, N S, MC
Fox, Donald, MC Shope, Robt E, MC
Frost, Jack V, DC Somers, M B, MC
Gans, Paul, MC Spillman, J B 2d, MC
Gilbert, Robt M, MC Stave, Rodley L, DC
Gollhar, Wm P, MC Stein, Ralph, MC
Gorsira, Wilfred, DC Stewart, Paul H, DC
Granger, D P, MC Storey, Chas F, DC
Greenwald, S M, MC Student, R E, MC
Haling, K A, MC Topazian, D S, DC
Hanft, Ronald J, DC Turlington, E G, DC
Hearn, R E, MC Utterback, Jas G Jr, MC
Kanosky, Selwyn, MC
Kitzls, Stanley, DC Van Berkum, Karel
Klein, Louis F, DC A, MC
Kopack, F M, MC Walters, Thos R, MC
Kreshon, M J, MC Weinberg, H L, MC
Kurz, Geo H, MC Weissman, G O, MC
Langer, Glenn A, MC Wolff, Marvin R, DC
Litton, Robt B, DC

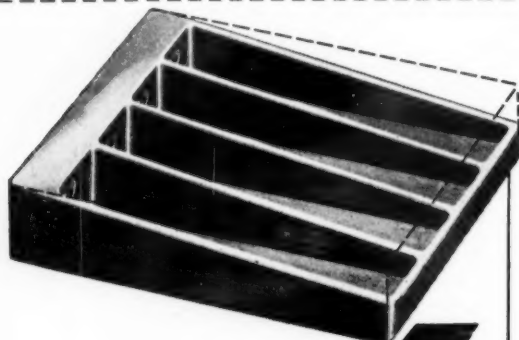
In addition the following officers were made temporary captains with the dates of rank indicated:

Victor J DeFino, 14 March; David B Greene, 16 March; William L Caldwell and William L Kopp, 21 March, and Robert A Daniel, Robert L Herting, Jay T King and Allen S Steinhart, 23 March.

Col. Leighton To Alaska

Col. Ralph E. Leighton, USA, has been named Assistant Chief of Staff, G1, U. S. Army, Alaska. (APO 949 Seattle.) He came from the Army Intelligence Center, Ft. Holabird, Md.

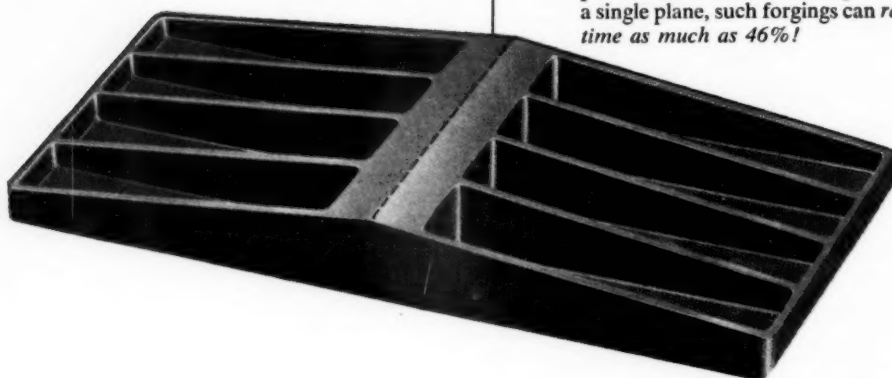
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Speed & Firepower Mark Atomic 101st

The famed 101st Airborne Division—pared down to a new fighting trim and equipped with atomic-age weapons—will be reactivated at Fort Campbell, Ky., a completely air-transportable division with heavy weapons now in the corps category.

Defense Secretary Charles E. Wilson disclosed that present plans call for the division "to be transportable entirely by air."

The Army said the 101st will be "new in every concept of training and equipment." Instead of three regiments, the division will consist of five smaller combat groups. Instead of 17,300 men, the division will be manned by a force of 11,500.

In addition to a still-secret weapon, the 101st will be equipped with "Honest John" rockets capable of atomic fire, the "Spat" self-propelled 90MM gun designed especially for airborne delivery, and the new 105MM mortar.

Other advanced equipment the division will use will be constructed of lightweight material, and will include an airborne television communications system, observation aircraft, and a new fleet of lightweight trucks.

Incorporates SkyCav

Both the TV communications system and observation aircraft were employed last fall during Operation Sagebrush by the 82d Airborne's experimental SkyCav unit. An Army-AF controversy which developed over the use of the SkyCav unit had to be resolved by the Secretaries of the two Services.

There was unofficial comment that the new streamlined 101st resulted from techniques perfected by the Army during the SkyCav operation. Pentagon sources said the Army may have taken steps to iron out the objections raised by the Air Force over the use of the SkyCav unit, but there was further proof this week that the matter is still smoldering.

Army Chief of Staff General Maxwell D. Taylor told Congress in testimony released yesterday, 30 March, that he could not say the Sagebrush decision had really settled a jurisdictional question. He said the matter of SkyCav "was really a single issue raised and a single issue settled, without the principle being decided."

On other questions concerning the workability of the Army-AF "Memorandum of Understanding" which limits Army air operations, the Chief of Staff indicated, however, that he will go to bat for his troops.

When the Army signed the memorandum and agreed to use no fixed wing aircraft heavier than 5,000 pounds, General Taylor said, "it seemed to be a reasonable line of demarcation."

Now, he noted, the Army sees new types of aircraft in the near future "which will really be Army type, short takeoff, low performance, which can meet those requirements and still carry heavier loads."

Change Memorandum

"When that time comes," he continued, "I shall attempt to get an agreement to remove that 5,000 pound restriction."

Unlike present airborne divisions which rely on surprise to seize an important objective and hold it until linkup with ground units can be achieved, the airlift feature of the new 101st will give it sustained combat capability. Its rolling equipment and the new weapons which provide the division with tremendous firepower will be dropped with the troops.

Maj. Gen. Thomas L. Sherburne, Jr., USA, will command the division. Brig. Gen. John W. Bowen, USA, son of Col. Burton E. Bowen, USA-Ret., will be the Deputy Commander.

The nucleus for the new division is the 187th Airborne Regimental Combat Team, now involved in planning and initial training at Fort Campbell. Preparation for the activation of the 101st has been in progress under the direction of Lt. Gen. Thomas F. Hickey, USA, Commanding General of the Third Army, since early January.

The first combat group of the new division has been organized and equipped and is now undergoing experimental testing. Personnel for this group, com-



ORLEANS, FRANCE—Gen. Anthony C. McAuliffe, (r), USAREUR Commander-in-Chief, receives a certificate of appreciation from Maj. Gen. P. E. Gallagher, ComZ CG, on his farewell visit to the Communications Zone. Gen. McAuliffe will retire from active duty 31 May.

manded by Maj. Sheldon L. Thompson, came from the 187th, commanded by Col. Joseph F. Ryneska. Planning for the organization of the combat unit is under a plans group headed by Lt. Col. LeRoy D. Brummitt.

Additional combat groups will be formed from elements of the 18th and the 508th Airborne RCT when the latter returns to Fort Campbell from Japan this summer.

The present command and staff personnel for the new division includes Col. Charles H. Chase, C.O. of the 101st Airborne Division (Advance); Col. Melvin Zais, Chief of Staff; Lt. Col. John Lekson, G-1; and Lt. Col. Leo H. Schweiter, G-3.

Col. H. W. O. Kinnard will be one of the division's group commanders. He was operations officer for the 101st at the time of Bastogne.

The division is expected to be fully activated by September.

Survivor Benefits

From first page—

based on the rank and service of the deceased.

The measure also increases the minimum six-months' death gratuity from \$469 to \$800 and lowers the top payment from \$6,857 to \$3,000.

All Federal Employment Compensation Benefits for Reservists are eliminated by the measure as is the present \$10,000 free insurance.

The plan provides that all Armed Forces personnel will be placed under contributory Social Security—with maximum pay deductions of \$84 per year.

As approved by the House, the VA compensation indemnity paid to widows of deceased military personnel would be based on a flat base of \$112, plus 12 per cent of the basic pay of the deceased member.

The measure also provides portal-to-portal coverage for all Reservists while in a travel status to or from active duty for training or inactive-duty training.

Representative Porter Hardy (D-Va), Chairman of the House Select Committee which drafted the measure, said it is "one of the most significant pieces of legislation since the GI Bill."

The following table shows the "normal" VA dependency-indemnity compensation which a widow would receive under the new plan. "Normal" amounts were calculated by the House Committee on the survivor benefits which would be paid assuming the serviceman came into the service as an E-1 or O-1 and followed a normal course of military promotion, the differential being an increment for years of service:

Officer's Widow	
O-1—\$139	O-5—\$186
O-2—\$145	O-6—\$202
O-3—\$161	O-7—\$221
O-4—\$172	O-8—\$242
Warrant Officer's Widow	
W-1—\$143	W-3—\$157
W-2—\$149	W-4—\$171
Enlisted Men's Widow	
E-1—\$122	E-5—\$137
E-2—\$123	E-6—\$142
E-3—\$127	E-7—\$151
E-4—\$129	

McConnell Trains 5,000 Jet Bomber Students—32 Crews Every 10 Days

In a question-answer interview with THE JOURNAL, Brig. Gen. Lawrence C. Coddington, USAF, Commander of the 3520th Combat Crew Training Wing (MBOM), McConnell AFB, Kans., points out that since the training was started that school has graduated 5,000 officer crewmen and at the present rate 32 crews are going through the transition every 10 training days.

General Coddington, who has been in command at McConnell since 16 July 1954, has been in military aviation since 1933. He is a graduate of the University of California, the Command and General Staff School and the National War College.

Q—General Coddington—as an officer who has supervised the training of more B-47 crews than anyone else in the world, can you give us an insight into present operations at McConnell Air Force Base, Wichita, Kansas? For example, what is your current output? How many B-47 crewmen have been graduated since the program got underway? What about instructors—how many are needed to get the job done?



Brig. Gen. Coddington

A—During the years 1951 through 1955, the United States Air Force B-47 jet bombardment school at McConnell Air Force Base has graduated 5,000 officer crew members for the Strategic Air Command B-47 program. This figure includes aircraft commanders, co-pilots, and observers. At the present time, we graduate approximately 32 crews from the B-47 transition course every ten training days. To do this job we require approximately 115 officer instructor B-47 pilots.

Q—What is the normal tour of duty for B-47 instructors, and what is their average rank?

A—The normal tour for a B-47 instructor is three years and the average rank is that of captain.

Inventory Totals \$242-Million

Q—Turning out approximately 200 graduates a month indicates that McConnell Air Force Base is the equivalent of a major industry. How much is your inventory worth in terms of planes and facilities? What is the annual payroll?

A—Our total inventory (assets) is worth approximately \$242,200,000.00, broken down as follows:

Aircraft	\$175,500,000.00
Equipment	20,600,000.00
Buildings and Structures	18,200,000.00
Pavement and Runways	14,400,000.00
Supply Inventories	8,000,000.00
Utility Plans & Systems	4,400,000.00
Land & Land Improvements	1,100,000.00

Our approximate annual payroll is in excess of \$15,000,000.00.

Q—To accomplish your mission, how many officers, airmen and civilians, are needed? Is the family housing at McConnell adequate?

A—To accomplish our mission, we need 424 officers, 2,512 airmen, and 1,423 civilians. The family housing at McConnell Air Force Base is inadequate. Latest Air Force directives list McConnell as category C, which means housing is available in the vicinity but is expensive.

Q—We have had reports that many bases are having difficulties retaining top skilled airmen in key maintenance billets. What is the picture at McConnell? Are your training operations ever held up for lack of skilled support personnel?

A—McConnell Air Force Base has its proportionate share of difficulty in retaining top skilled maintenance personnel. Shortage of skilled maintenance personnel has not curtailed the mission thus far in the production of "in commissioned aircraft." This has been largely due to some overtime expended by those skills available and a vigorous training and upgrading program conducted within each maintenance organization.

Average Age 32 Years

Q—Since most of your crew trainees come from the Strategic Air Com-

mand, it's obvious that, by and large, they are not youngsters. What is the average age of the B-47 trainee and what is the average flying hours experience?

A—The average age of B-47 student aircraft commanders is 32 years of age and their flying time approximates 3,000 hours total.

Q—How long are the students at McConnell?

A—Student B-47 crews are normally on the station approximately ten weeks.

Q—What about attrition rates? Do you find, General, that with the high experience level of incoming classes that the loss rate is relatively low?

A—Our attrition rate is so low that it is not a factor worth considering in our planning or programming. In the academic phase of the school, our students graduate with a 90 plus average.

Q—In fulfilling flying requirements, what type of mission program is laid out for the B-47 crews?

A—Prior to the start of his flying training, each student receives 137 hours of academic training. This training includes B-47 Aircraft Systems, Performance Characteristics, Jet Instrument Flight Planning, High Altitude Weather, B-47 Gunnery System, and the Bombing and Navigation Systems. In addition to his ground schooling the student crew also receives 58 hours of instruction flying the B-47 Simulator. During his Simulator Training, the student learns his operational and emergency procedures which he will use during flying training.

Each student crew receives 40 hours of flying training in the B-47. The forty hours are divided into ten missions of four hours' duration each. During his flying training, each student must become proficient in flying the B-47 both night and day, "on instruments," accomplish accurate navigation, and have a complete technical knowledge of all systems, components, and emergency procedures involved.

"Quality Control" Method

Q—Do you receive any reports from the operational units as to the quality of the crews you are delivering to them?

A—Our Training Analysis and Development Section queries each of the operational units, receiving our graduates, through means of a written questionnaire. Through specific questions and answers we learn of the quality of our product. From this method we have developed a "quality control" for the training program. All indications we have received from the using agencies indicate our student product is high in quality and well thought of throughout the Air Force. In addition to the questionnaires, frequent visits are made to the operational units in an effort to further evaluate our training program.

Q—How about safety—is that much

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U. S. Army

B/G Viney Named Maneuver Director For Logex 56, 29 April to 5 May at Ft. Lee, Va.

Brig. Gen. Alvin G. Viney, commanding general of the 1st Logistical Command, Ft. Bragg, N. C., has been named Maneuver Director for Logex 56, one of the largest peacetime logistical exercises held by the Army.

More than 5000 military personnel will participate.

This logistical training exercise will be held at Ft. Lee, Va., 29 April to 5 May. It will be conducted under the supervision of the commanding general, Continental Army Command, Ft. Monroe, Va.

The 1st Logistical Command is charged with planning and conducting the exercise. It will be assisted by representatives from the Navy, Air Force, State Department, and the Army's technical and service schools.

Commands 216th FA Bn.

Lt. Col. Richard A. Rowlands, jr., USA, has assumed command of the 216th Field Artillery Battalion, Darmstadt, Germany, succeeding Lt. Col. Ralph L. Todd, USA, who was transferred to the 18th FA Bn.

Primary purpose of Logex 56 is to train student officers from the Army's technical and service schools as well as selected Army reserve officers in procedures required to keep combat troops supplied and operational.

This year approximately 1600 student officers will participate as commanders and staff officers of simulated units called upon to supply and service a field army of nearly 400,000 men. They will be assisted by umpire and support personnel.

Although there will be no tactical units in the field, a realistic scenario will keep the exercise moving. Carefully simulated battle situations will afford maximum realism. Service and supply problems that develop in war will be solved by staff planning and coordination between headquarters.

Maps, charts, and volumes of instructions and informational data are being prepared by the 1st Logistical Command. They will be available at Logex 56 and will give the participants the information they will need in the exercise.

The exercise will stress the importance of maintaining continuous logistical support to combat units and under assumed battle conditions against a theoretical enemy capable of using mass destruction weapons.

GENERAL MAXWELL D. TAYLOR, Chief of Staff of the Army (center) is presented a leather-bound volume of the 22d edition of the "Officers Guide," in recent ceremonies at the Pentagon. Seen here (l to r) are the author of "Officers Guide" since 1938, Maj. Gen. Russel B. Reynolds, USA-Ret.; General Taylor; and Brig. Gen. J. B. Sweet, USA-Ret., Editor-in-Chief of the Military Service Publications Co., Harrisburg, Pa., who presented the book on behalf of the publishers.



USAREUR's Largest Dispensary-Dental Clinic Opens At Mannheim; Will Aid Families

Medical care for soldiers and dependents received a big boost in the Mannheim area of Germany, when USAREUR's newest and one of its largest dispensary-dental clinic combinations was opened in ceremonies at Benjamin Franklin Village.

An estimated 300 visitors, including top Army medics and a delegation of German doctors from Mannheim, heard Maj. Gen. Alvin L. Gorby, USAREUR surgeon, describe the new Headquarters Area Comd. facility as "another means of providing the best possible medical and dental service to the military and dependent patients."

The ceremony closed with the presentation of a huge key ring, complete with Army Medical Corps caduceus, to Col. Charles F. McNair, HACOM CO, who then turned the keys over to Col. Jackson B. Dismukes, area surgeon.

Also witnessing the opening was Brig. Gen. Sam F. Seeley, USAREUR surgical consultant.

The modern tee-shaped structure, which will serve the entire Mannheim area, has a floor space of over 33,000 square feet, and such features as two emergency operating rooms, complete medical and dental X-ray facilities, pharmacy, autoclave room, separate pediatrics waiting room, and a spacious lobby.

There are 17 dental chairs, and offices for 14 doctors, including seven for doctors of Seventh Army units who will hold sick call there.

Capt. Raymond Collins will be chief surgeon of the new dispensary, which will employ five German doctors in addition to the military staff. Top dental officer is Lt. Col. Lee Barth, who will have four German dentists on his staff.



DETROIT, MICH. — Twenty-seven years ago Mrs. Gertrude Lynde pinned gold bars on newly commissioned 2d Lt. Nelson M. Lynde, jr. Last week a similar ceremony was held, but this time it was the two stars of a Major General. Looking on during the brief ceremony at the Ordnance Tank-Automotive Command is Cadet Nelson M. Lynde, III, an upper-classman at the U. S. Military Academy.

Army C/S Discusses Enemy Ground Might

*From first page—
bigger and better Army."*

General Taylor compared the strengths of the free world with those of the Soviet Army, Communist China and the so-called satellites in an off-the-record discussion which was not made public.

For the record he said, "There is no reason to say that we are hopelessly outnumbered and that our defense on the ground must be obtained indirectly from atomic superiority in the air."

The Chief of Staff added that he is "convinced that our Army, equipped with the weapons which we are now developing and supported by well-trained allies, can maintain deterrent strength on the ground sufficient to hold the Communist armies in check."

The Army slice of the Defense budget is \$7.7 billion which will provide for a force of 1,034,500 men, 19 divisions, 10 regimental combat teams, 144 anti-aircraft battalions and other combat support units.

Questioned about the adequacy of the Army budget, General Taylor said he feels the country is entitled to a bigger and better Army than the budget will permit.

He told the committee, "It is my opinion, and perhaps a biased opinion, that the importance of the Army has been tending to disappear from the public, and perhaps the official eye, because of the overshadowing influence of the atomic air threat."

Chairman George H. Mahon (D-Tex.), asked, "Do you have the feeling that in the present 1957 budget perhaps the Army does not occupy its proper place in the sun?"

General Taylor answered, "Well, I can simply say this, both as Chief of Staff of the Army and as a citizen, I would feel the country is entitled to a bigger and better Army than the one I have shown on the chart."

Commissary Operations

General procedures for the operation of Army commissary stores, including guide lines for the location, physical layout and arrangement of fixtures, are contained in AR 31-172.

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FORM B-56

U. S. ARMY ORDERS

Wilber M. Brucker—Secretary of the Army
Charles C. Finneane—Under Secretary of the Army
Hugh M. Milton, II—Assistant Secretary (Manpower & Reserve Forces)
George H. Roderick—Assistant Secretary (Civil-Military Affairs)
Frank H. Higgins—Assistant Secretary (Logistics)
Chester R. Davis—Assistant Secretary (Financial Management)
William H. Martin—Director, Research and Development
General Maxwell D. Taylor—Chief of Staff

GENERAL OFFICERS—

Hodes, Lt Gen Henry L., is aptd as CIN-
CUSAREUR, eff 1 May 1956.
Deltrick, Maj Gen Carroll H. USAREUR to
Hq Aberdeen Pr Gr, Md.
Hinds, Maj Gen John H. GS, ret upon appl;
Fr Ft Monroe, Va.
Bell, Brig Gen Raymond E. USAREUR, to
1242d SU NY Mil Dist Hq, New York, NY.
Galloway, Brig Gen Gerald E. Ft Belvoir,
Va, to 9807th TU Mo River Div Engr,
Omaha, Neb.
Sanford, Brig Gen Teddy H. USAFFE, to
6513th SU Calif Mil Dist, Presidio of San
Francisco.
Theimer, Brig Gen John E. Ft Sill, Okla,
to ODCSOPS 8534th DU, Wash, DC.
Conley, Brig Gen Edgar T. Jr, New York,
NY, to USAREUR, Heidelberg.
Mace, Brig Gen Ralph R. Ft McPherson, Ga,
to Art RTC, Ft Chaffee, Ark.
Troxel, Brig Gen Orlando C. Jr, USAFFE,
to Hq First Army, Governors Is, NY.

General Officer Appointments—

Announcement is made of the apt of the
fol-named officers in the RA of the United
States with grade and date of rank as indi-
cated:

Brig Gen to Maj Gen

Williams, Edward T. 3 July 1954.
Lawton, William S. 4 July 1954.
Trudeau, Arthur G. 5 July 1954.
Dasher, Charles L. Jr. 6 July 1954.
Boatner, Haydon L. 8 July 1954.
Moore, James E. 9 July 1954.
Mead, Armistead D. 10 July 1954.
Eddleman, Clyde D. 11 July 1954.
Decker, George H. 12 July 1954.
Gavin, James M. 13 July 1954.
Rogers, Gordon B. 14 July 1954.
Peploe, George B. 15 July 1954.
Hewett, Hobart. 16 July 1954.
Robinson, Bernard L. 17 July 1954.

Brig Gen to Maj Gen

Gorby, Alvin L. MC. 2 July 1954.
Cooney, James P. MC. 7 July 1954.

Col to Brig Gen

Newman, Aubrey S. Inf. 3 Oct 1954.
Bird, John F. Arty. 4 Oct 1954.

Col to Brig Gen

Smith, Stuart G. MC. 30 Sept 1954.
DeCoursey, Elbert. MC. 2 Oct 1954.
Irons, Arthur L. DC. 1 Oct 1954.

Announcement is made of the temp apt of
the fol-named officers in the AUS with grade
and date of rank as indicated:

Brig Gen to Maj Gen with rank fr 1 July 1951

Tulley, David H. Bush, George E.
Griffing, Lewis S. Lynde, Nelson M. Jr
McDaniel, Edward H. Seltz, John F. R.
Denniston, Alfred B. Wood, Robert J.
Bell, William L. Jr

Col to Brig Gen

Mather, George R. Armor. 14 March 1956.
Ely, William J. CE. 15 March 1956.

Gibb, Frederick W. Inf. 16 March 1956.

INFANTRY—

Kimbrell, Col Gordon T. Norfolk, Va, to
Army Elm Dept of the Navy, Iceland Def
Forces, 8696th DU, Keflavik.
Cawthon, Lt Col Charles R. Governors Is.
NY, to USA Elm Allied Forces, Central
Europe Det 1, 8651st DU, Fontainebleau,
France.

Gladson, Lt Col James F. Wash, DC, to
3000th SU Hq Third Army, Ft McPherson,
Ga.

Richter, Lt Col Henry J. Ft Benning, Ga, to
Stu Det ARWC, Carlisle Bks, Pa.

Glasscock, Lt Col Earl C. Ft Gordon, Ga, to
Army Sec MAAG, Taiwan, 8678th DU, Tai-
pei, Taiwan.

Schwerin, Lt Col William E. Okmulgee, Okla,
to 3420th SU Hq Det PSYWAR Cen, Ft
Bragg, NC.

Stickel, Maj Paul R. Ft Rucker, Ala, to
2306th-1 SU, Ohio A Res ADGRU, Ft Hayes,
w/sta Dayton, Ohio.

Carley, Maj John W. Princeton, NJ, to AR-
WAF Det 8697th DU, Wash, DC, w/sta
USAF Academy, Denver.

Clarke, Maj William L. Ft Carson, Colo, to
Sp Wpns Tng Gp, Sp Wpns Comd, 8452d
DU, Sandia Base, Albuquerque, N Mex.

Nowicki, Maj James J. Niagara, NY, to Army
Elm Hq FEC, 7241st DU, Tokyo, Japan.

Smith, Maj Chester A. Ft Riley, Kans, to

Army Navy Air Force Journal
31 Mar. 1956 (Vol. 93, P. 941)

5

Hq the Inf Cen, Ft Benning, Ga.
Bluteau, Maj Kenneth R. Wash, DC, to South-
ern Europe TF, Leghorn, Italy.
White, Capt William W. (MI) Ft Bragg, NC,
to Hq ASA, TC, 8622d DU, Ft Devens,
Mass.

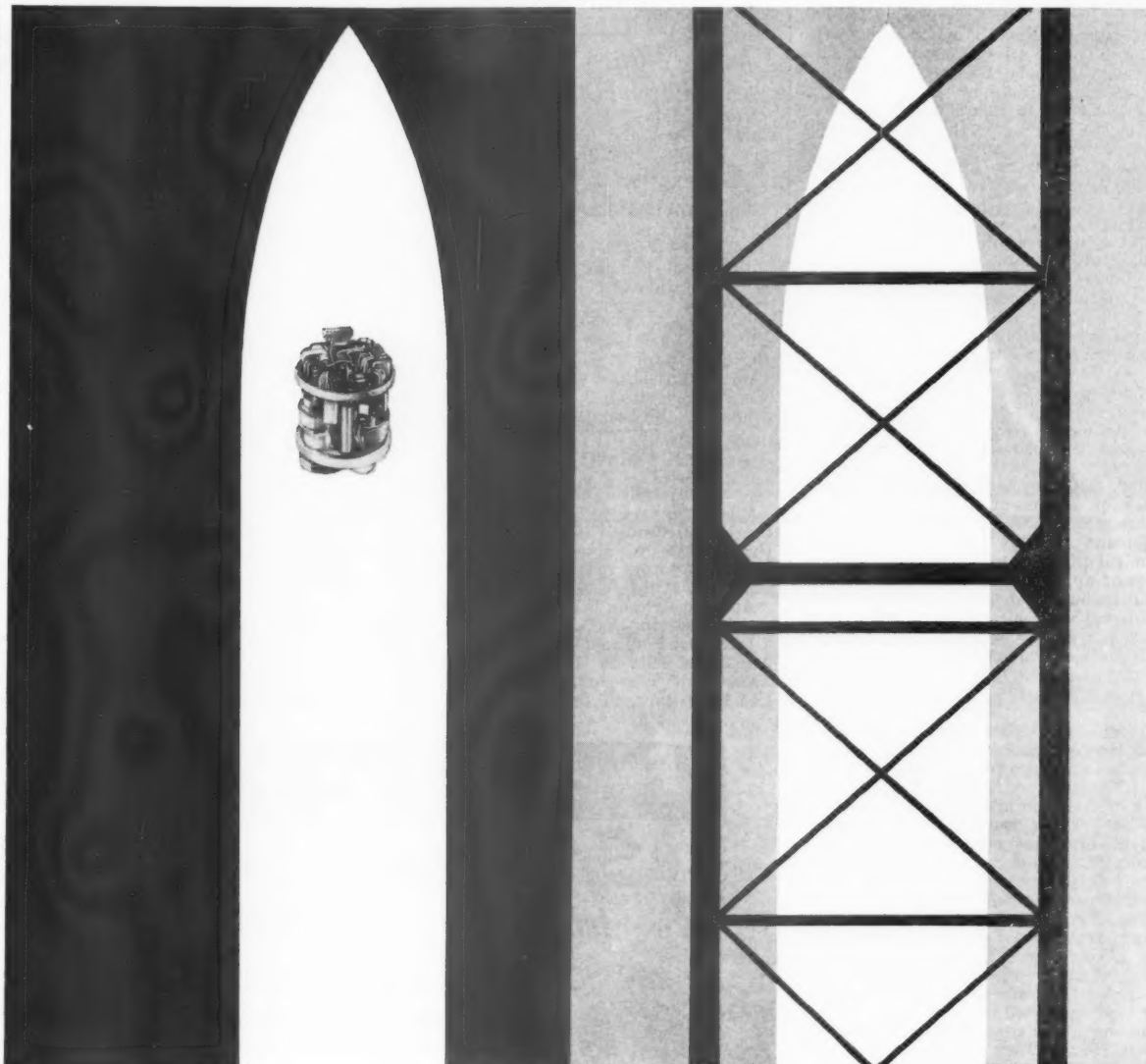
Carlisle, Capt Marshall C. Jr, West Point,
NY, to Trans Tng Comd, Ft Eustis, Va.
Heebner, Capt Otto W. Ft Leavenworth,
Kans, to USAREUR, England.

Kesterson, 1st Lt William L. Ft Monmouth,
NJ, to 350th Inf Regt, Mannheim, Ger-
many.

Gagnon, 1st Lt Thomas M. Ft Devens, Mass,
to Hq Det the ASA Trp Comd 7200 DU, Ft
Meade, Md.

Parkinson, 2d Lt William H. R. Ft Jackson,
SC, to 8th Inf Div, Ft Carson, Colo.

—Continued on page 13



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CNO Details Rapid Growth of Red Navy

From first page—

proportions Subcommittee. He added that the U. S. Navy will ask for more planes in fiscal '58.

The CNO said "It is essential that the United States recognize the growing threat in time. New technologies are advancing the science of naval warfare in one great jump after the other. The rate of naval technical progress is quickening. Many of these new technologies are also available to the Soviet Union. We cannot be sure today that we are moving fast enough to stay ahead."

The naval surface forces of the USSR "are fully manned and combat ready," Admiral Burke said. "Their fleet is growing fast."

He told the committee that the Soviets are rapidly expanding their cruiser force and have added over 100 new, "large, fast and heavily armed" destroyers to their fleet. He said the present Russian submarine force consists of more than 400 submarines which is "about seven times the strength with which the Germans entered WWII."

Admiral Burke said the U. S. Navy's \$10.3 billion 1957 budget will permit the maintenance and operation of a 663,000-man force, 1,000 active ships and approximately 10,000 operating aircraft. It provides for a force of 663,223 men.

Funds have been requested for the procurement of 1,468 new aircraft which, Admiral Burke said, will result in deliveries of approximately 2,000 aircraft per year through calendar year 1958 when combined with aircraft ordered in previous years.

Preliminary planning indicates, he said, that the Navy will have to ask for increased aircraft procurement for fiscal '58.

Admiral Burke indicated that the Navy may have to continue using the draft to satisfy its manpower requirements. He said "Requirements necessary to maintain enlisted strength will be obtained as far as possible from voluntary recruiting of four-year enlistees and enlisted reservists who volunteer for two years' active duty. Any large deficiencies would be met through selective service."

The CNO told the committee that the recent increases in pay and bonus benefits have resulted in increased reenlistment of career personnel. He put in a plug for the survivor benefits bill, the medical care bill and housing legislation now under consideration by the Congress. He said they "are important legislative matters which will round this program out to retain more experienced men in our ranks."

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BuPers Permits USNR's To Shift Training Units

Naval Reserve officers and enlisted men whose Summer residence is not in the vicinity of their parent pay unit, and those whose jobs require their absence, will be permitted to train at other drilling units in the future.

This authority is contained in BuPers Instruction 1300.17A which states that Commanding Officers may issue "Temporary Additional Duty Orders Under Instruction" to Reservists to report to the Commanding Officer of a Naval Reserve Training Center, Naval Air Station, or Naval Air Reserve Training Unit, near their temporary residence. Such assignments may be made without regard to the authorized allowance of a unit.

Similar orders may be issued for Reservists in non-pay units.

VAdm. James H. Thatch Keeps NATO Position

VAdm. James H. Thatch, jr., USN, Chief of Staff and Aide to Admiral Jerauld Wright, USN, Supreme Allied Commander, Atlantic, has been officially notified by Navy Secretary Charles S. Thomas that he has been advanced to three-star rank.

Admiral Thatch's orders to assume duties as Commander, Military Sea Transportation Service have been cancelled. He remains in his present NATO assignment, one of the positions determined by President Eisenhower to be appropriate for vice admiral rank.

Admiral Thatch was nominated for three-star rank on 2 Feb., and was confirmed by the Senate 15 days later.

Swedish Naval Chief Admiral Burke's Guest

Vice Admiral Stig H. Ericson, Chief of the Royal Swedish Navy, will visit the United States for about two weeks as the guest of Admiral Arleigh A. Burke, USN, Chief of Naval Operations.

Admiral Ericson is scheduled to arrive in Washington, D. C., on 15 April.

Dates and places of his visits are: Annapolis, Md., 18 April; Norfolk, Va., 23-24 April; Newport, R. I., 25-26 April, and New York, 27 April.



COMMANDANT OF THE MARINE CORPS, General Randolph Mc C. Pate, observed joint Marine Corps-Navy exercises at the island of Vieques, Puerto Rico, following the meeting of the Joint Chiefs of Staff at Ramey AFB. At Vieques Island, the Commandant joined numerous military leaders including (right to left): Col. Richard C. Mangrum, Commander of the Training Exercise 2-56; (General Pate); Admiral Jerauld Wright, Commander in Chief of the U. S. Atlantic Fleet; Lt. Gen. Alfred Noble, Commanding General of Fleet Marine Force, Atlantic; and Maj Gen. Edward W. Snedeker, USMC Assistant Chief of Staff, Plans and Training.

Marine Corps Selects 38 Reserve Warrants

A Marine Corps selection board has picked 38 inactive duty Reserve warrant officers for increased rank.

The board, headed by Lt. Col. Philip T. Kujousky, USMC, considered 67 for promotion. CWO Otto C. Vieweg, USMCR, is the lone selectee to pay-grade W-4. The other 37 warrants were named for advancement to pay-grade W-3. None was picked for W-2 rank.

Officers chosen for higher rank by the board which met on 13 March, will be promoted as they reach the required length of time in grade and after passing physical examinations.

The new warrants will be notified of their selection by individual letter.

Six Make Perm. Lieut.

Six Navy officers have been approved by the Senate for permanent promotion to the grade of lieutenant in the Line and Staff Corps. They are:

Line
Donahoe, Norman K. Kinnear, G E R, II
Walden, Russell G.

Supply Corps
Chegin, George I. Benfell, L H, jr
Civil Engineer Corps
Woodworth, R P

Marine Corps Seeks Officers For SDO Slots

The Marine Corps is seeking applications from Regular unrestricted officers in the ranks of captain through lieutenant colonel for SDO designations.

Applications are particularly desired from officers who have completed a course of instruction at a Marine Corps Supply School or a postgraduate course allied to the supply field. Permanent CWO's serving in the temporary rank of captain or above should not apply. Commissioned warrant officers, warrant officers and temporary officers are not eligible for Supply Duty Only designations.

Limited Duty Officers may be appointed only in their permanent grade and those below the permanent rank of captain are not eligible for SDO slots.

All applications should be forwarded to the CMC (Code DFK) by 15 May. An SDO selection board will be convened at the end of May to pick qualified officers.

Further details are contained in Marine Corps Bulletin 1210.

USMC Promotion Tests Scheduled For June

The Marine Corps has set dates for the annual promotion examination of enlisted men.

Primary General Military Subjects tests for corporals and sergeants will be conducted on 6 June; S/Sgt. and T/Sgt. exams are slated for 8 June. Alternate testing dates are 11, 12, and 13 July.

The Technical Examination of T/Sgts. and S/Sgts. is scheduled for 7 June, with 12 July set aside for alternate tests.

The exams will be given to those who meet the following service-in-grade requirements: PFC, 12 months before 16 Sept. 1955; Corp., 12 months prior to 16 Sept. 1955; Sgt., 19 months before 16 Feb. 1955; S/Sgt., 29 months with a date of rank before 16 April 1954; and T/Sgt., 30 months with a date of rank before 16 March 1954.

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U. S. MARINE CORPS ORDERS

Commandant—General Randolph McC. Pate
Asst. Commdt.—Lt. Gen. Vernon E. Megee

COLONEL

Collins, Ralph A., Jr., 2d Mar Div, to 5th MC-RRD SK VA HOSP, Roanoke, Va.
Pottinger, William K., Cherry Pt, to 1st MAW.
Figley, Richard E., Wash, DC, to 2d MAW.
Trachta, Stanley W., 2d MAW, to MCAB, Cherry Pt.
Davis, John M., CamLej, to CMC, HqMC.
Cloud, George H., Albany, Ga, to MCB, Cam Lej.
Hauser, Leroy, CamLej, to MarCorSupD Annex, Portsmouth, Va.
Hommel, Robert E., Palestine, to MCB, Cam Lej.

LT COLONEL

Tillman, Alfred A., CamLej, to 2d MAW.
Welch, Claude H., Annapolis, to 1st MAW.
Johnson, James M., 2d MAW, to MAG 26 MCAF, New River, NC.
Wyczawski, Richard W., Denver, to NWC, NPT, RI.
Armstrong, Alan J., Naples, Italy, to AFSC, Norfolk, Va.
Lunn, William E., FMFLant, to MarBks Nav B, Marianas, Guam, MI.
Hogue, Raymond M., 3d Mar Div, to CMC HqMC.
Brezinski, Richard P., 1st Mar Div, to MCB CamPen.
Bush, Donald S., Ft Leavenworth, to 2d MAW.
Carey, Roland E., CINCNELM, to COMNA ACTS, Madrid, Spain.
Hughes, John E., Seattle, to AirFMFPac.
Ireland, Julius W., Norfolk, Va, to 2d MAW.
Reusser, Kenneth L., MAG 31, to MARTD MARTC, Seattle.
Simmons, David H., 12th MCRRD, to 1st Mar Div.

To MCS, Quantico

Coggins, Thomas M., Paris.
Cronin, Angus J., PhibFor PacFlt.
Fritch, Robert G., Crane, Ind.
Barrett, Charles D., Jr., Marianas, Guam, MI.
Anderson, Earl E., 2d MAW.
Conrad, Robert L., Paris.
Hughes, Thomas H., Jr., FMFPac.
Thompson, Roy H., 8th MCRRD.
Scherer, Robert A., FMFPac.
Strayhorn, Eugene H., FMFLant.

From 3d Mar Div:

Boro, Eugene V. Smith, Franklin L.
Dayton, Francis P. Jordan, John C, Jr

From Quantico to Station Indicated

Pace, Nat M., CINCEUR, Paris.
Strickler, Richard D., CO NAD, Lualualai, Oahu, TH.
Feeley, James A., Jr., ALUSNA & ALUSNA for Air, Oslo, Norway.
Lowell, Arthur C., MAR TD MAR TC, Denver.
Wolfe, David C., FMFPac.

MAJOR

Baker, Haskell C., 3d Mar Div, to CO FLT ACT, Sasebo, Japan.
Jones, Charles D., MAG 14, Edenton, NC, to MAG 26, MCAF, New River, NC.
Thompson, Roger B., 3d Mar Div, to MarBks FLTACT, Yokosuka, Japan.
Todd, Harold G., HqMC, to 2d Mar Div.
Jones, Aubrey T., 3d Mar Div, to NWC Npt, RI.
Kindred, Lawrence E., 1st Mar Div, to NWC, Npt, RI.
Reep, Maurice A., 3d Mar Div, to Crew Mbr as Naval Aviation Observer, Tactical Air Comd.
Morris, Delmer O., AirFMFPac, to MAG 13, AirFMFPac.
McVickers, Andrew L., 2d MAW, to MARTD MARTC NAS, Olathe, Kans.
Read, John L., 2d MAW, to MARTD MARTC, NAS, Olathe, Kans.
McRobert, Perry P., Edenton, NC, to MAG 26, MCAF, New River, NC.
McVickers, Andrew L., 2d MAW, to Mag 14 NAAS, Edenton, NC.

CAPTAIN

Denny, Merle L., 1st MAW, to FMFPac, Pearl Harbor.
Nolan, Jack L., 3d Mar Div, to NavSta, Kwajalein.
Watson, Clarence D., Kwajalein, MI, to 2d Mar Div.
Grow, Hubert C., AirFMFPac, to MAG 13.
Millar, Stanley G., AFEXAMSTRA Det, to FortTrps, FMFPac.
Young, Leonard R., 2d Mar Div, to AFEXAM STA, Detroit.
Corvi, Joseph A., Monterey, Calif, to Mar Bks, NAMTC, Pt Mugu, Calif.
Palmer, Charles W., HqMC, to MCRD, Pisc.

Stephenson, Charles R., 3d, 3d Mar Div, to MarCor OPROFF, Los Angeles.
Adair, James T., Jr., HqMC, to FMFPac, REP FECOM, Tokyo.
Greenwald, Jacob, HqMC, to 3d MAW.
Hearn, Paul A., Baltimore, to MCB, Cam Pen.
Queen, Felix E., 2d Mar Div, to MCB, Cam Lej.
Snow, Melvin W., 3d Mar Div, to MarCor OPROFF, Kansas City, Mo.

1ST LIEUTENANT

Runkle, Harry M., 1st Mar Div, to Pico, Calif.
Self, William R., 2d Mar Div, to Mar Det NAVACTS, London, England.
Ryhanych, George W., 3d Mar Div, to Mar Bks, NavB, Pearl Harbor.
Wright, William J., Jr., AirFMFPac, to inactive duty.
Eckert, John F., Jr., USS Kearsarge, to 1st Mar Div.

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31 Mar. 1956 (Vol. 93, P. 943)

Kirch, Jacob, Jr., 3d Mar Div, FMFPac.
Miller, Larry L., 2d MAW, to CNABATRA, NAS PNCLA.
Stone, James E., 1st MAW, to MAG 31.
Wray, Desmond C., Jr., Kingsville, Tex, to CNABATRA NAS PNCLA.
Bittner, Barry N., 3d Mar Div, to MarBks NavB, Pearl Harbor.
Daly, Daniel C., 3d Mar Div, to MarBks FLT ACT, Yokosuka, Japan.

To AirFMFPac

From Corp C, Tex:

Capps, Ronald A. Cocales, Alexander
From Kingsville, Tex:
Jennings, John A, Jr. Talbert, Robert L.

—Continued on page 15



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Factory Price	Cost	Purchase Date	New/Used	Current Car License	Name in which car legally registered		
				Year	State		
Is the automobile customarily used in the occupational duties of any person except in going to and from the principal place of occupation?				How many operators under age 25? Age of each:			
Is the automobile customarily used in driving to or from work?				Relationship to owner:			
If the automobile is customarily used in driving to or from work, how many road miles is the car driven one way?				If any of the operators under 25 are owners, or principal operators, of the automobile,			
Are any of the operators under 25 owners or principal operators of the automobile?				(a) are all such operators married?			
				(b) do all such operators have legal custody of a child resident in the household?			
Name				Rank		Serial No.	
Military Address							
If car not at above address, give location of car.							
				<input type="checkbox"/> Active duty <input type="checkbox"/> Retired			
				503 <input type="checkbox"/> Inactive but retaining commission			

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U. S. Air Force

AF Gives Personnel Facilities High Priority

A new Air Force policy gives personnel facilities, such as family housing, dormitories, dining halls, shopping and recreational centers, equal stature and priority with operational requirements at air bases.

The policy, agreed upon by the USAF Program Status Committee, means that adequate personnel facilities must be available before a unit is moved to a new base, a re-activated base or one already occupied by other units.

The exception to this rule would be where the operational requirement is urgent enough to override personnel considerations.

Family housing, under this policy, is not restricted to Government quarters, but may include adequate housing available in civilian communities near AF installations.

Details of the policy are contained in a Headquarters Office Instruction (HOI 30-6) for use by Hq USAF staff agencies in planning movements and activation of units, and base selection, utilization and construction programs.

Col. Armstrong Is New IG At Air University

Col. Burton W. Armstrong, jr., former chief of staff of the Air Command and Staff College at Maxwell Air Force Base, Ala., has been named Inspector General, Headquarters, Air University at Maxwell.

Colonel Armstrong entered pilot training in 1931 and was commissioned a second lieutenant in 1932 when he received his wings. He is a graduate of the Air Corps Technical School, the Empire Central Flying School in England, the Air Command and Staff School and the Naval War College.

Colonel and Mrs. Armstrong, the former Eleanor Nolte of San Antonio, Tex., make their home at Maxwell with their two sons, Walter, 12 and Burton III, 14.

Dreux AB Will Get 424 Family Housing Units

According to an off base housing report released by Dreux AB officials in France the first units are anticipated for completion 30 April 1956. The report also stated that of the 424 units under construction, 150 units are anticipated by 31 May, with the majority being completed October 1956.

The units are being constructed by French personnel under a 5 year contract with the United States. Location of the housing areas are, Chateaufort, Senonches, Saint-Remy, La Loupe, and Dreux.

Four Type Units

Four types of units are being constructed at each area. Type A, including 2 small bedrooms, is \$100.00 a month; type B, 2 large bedrooms, \$105.00; type C, type D, 3 large bedrooms, or 3 small bedrooms, \$115.00; and \$120.00 a month. All apartments are unfurnished with the exception of kitchen stoves and refrigerators.

The report also disclosed that water is included in the monthly rental. Heating is provided by one oil burner (central heating) per unit. Heating and electrical facilities are however not included in the monthly rental.

Phones: One per 40

Plans include, the installation of one telephone for each 40 housing units, or a minimum of three per housing sub-project.

At the present, the report continues, it appears that families residing in guaranteed rental housing will be paid \$5.80 per day to defray the cost of living, as opposed to \$3.80 for economy type rental.

For personnel who had Government quarters in Germany, and later reassigned to trailer accommodation in France, a TWX received from Hq. USAF, to Twelfth Air Force, dated 17 Aug. 1955, states that the individual may submit an application for the movement of his household goods from permanent Government storage to this theater. Officials stated that the concerned individual should make his application immediately upon notification of a move from trailer accommodation to Government Guaranteed Housing.

Keep up to date—subscribe and resubscribe to the Army and Navy Air Force Journal.

A CASH AWARD of \$1000 was given Dow Air Force Base from Strategic Air Command Welfare Funds recently for that base's accident-free record for the month of February. The award is a monthly one given to the base with the lowest accident rate, both private and government, in the numbered air force with the lowest rate. Eighth Air Force led both 2nd and 15th Air Forces in this category for February. Pictured at right are Maj. Gen. James C. Selser, jr., and Col. Orle Schurter as the Eighth Air Force Deputy Commander presented the check to the Commander of the 4060th Air Refueling Wing at Dow.



TAC Medical Center's 36 Bed Infirmary Flies Donaldson-Randolph On 2 Hrs. Notice

Donaldson AFB's Tactical Medical Center showed off its 36 bed air transportable tent infirmary in a sudden "emergency mobilization" assignment at Randolph AFB, Tex., last week, when the TAC Medical Center specialists put on a major airborne demonstration for civilian doctors and medical students attending the MEND or Medical Education for National Defense conference.

Col. Paul C. Sheldon, commander of the center, directed the demonstration team, which was airlifted to Texas on two hours' notice in a Douglas C-124 Globemaster of the 15th Troop Carrier Squadron.

The primary purpose of MEND was to help medical students become better prepared to perform their duties in the Armed Forces in the event of war, or local disasters. The Donaldson Tactical Medical Center demonstrated its mobile hospital and air evacuation capabilities and responsibilities to MEND Coordinators and members of the Medical AFROTC. MEND Coordinators are key

faculty members of leading medical colleges.

Suddenly alerted, Col. Sheldon and his medics were ready to fly to any part of the world. A C-124 of the 15th Squadron, piloted by Maj. Frank Zdybel and Capt. Harley H. Halstead was loaded with the tents and equipment of the 36 bed air transportable tent infirmary, and all personnel required to operate the infirmary in combat.

On Col. Sheldon's staff were: Lt. Col. J. U. Pritchett, Capt. George B. Smith, jr., Capt. Lee Parker, and two flight nurses, 1st Lt. Dorothy L. Van Fleet, and 1st Lt. Carol A. Ladenburger. Others included: Capt. Paul J. Kelly, 2d Lt. Rush Blanton and Tech Sergeants Homer F. Parks, Louis G. Balog, Rino L. Mazzer and Gaylord F. Peters.

Donaldson's air transportable tent infirmary was developed to furnish combat support to tactical wings, and is equipped to operate under field conditions for 30 days without resupply.

MILLIONTH PARATROOPER

The 18th Air Force recently air-dropped its "one-millionth" paratrooper.

In a special jump to commemorate the occasion, M/Sgt. William L. Reed and a dozen paratroopers of the 187th Airborne Regimental Combat Team jumped from planes of the 62d Troop Carrier Wing, Larson AFB, Wash.; 63d Wing, Donaldson AFB, S. C.; 463d Wing, Ardmore AFB, Okla.; 464th Wing, Pope AFB, N. C., and the 314th Wing, Sewart AFB, Tenn. Sergeant Reed is a veteran of 183 jumps, including five combat jumps.

Col. Welchner 18th AF CIS

Col. Carl E. Welchner, USAF, former director of the Office of Protocol of the Far East Air Force in Tokyo, has been named Chief of Information Services of the 18th Air Force, Maj. Gen. Chester E. McCarty announced at Donaldson AFB,

USAFE Chief of Staff Honored by Germans

Col. Melvin F. McNickle, USAF chief of Staff, Wiesbaden, has been awarded the Great Shield for outstanding German-American community service by the State of Rhineland-Palatinate at the State House in Mainz, Germany.

The award presented by Dr. Walter Schmidt, chief of the state ministry, was given for unselfish duty "in establishing a personal contact between Hahn Air Base and the Germans in and around the Hahn area."

Colonel McNickle, who was the first foreigner to receive the award, commanded the 50th Fighter Bomber Wing of Hahn Air Base from July, 1954, to June, 1955.

Present at the ceremony were Lt. Gen. William H. Tunner, USAF commander in chief; Brig. Gen. Harold L. Neely, 12th Air Force chief of staff, and state officials from the Rhine-Palatinate.

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U. S. AIR FORCE ORDERS

Donald A. Quarles—Secretary of the Air Force
James H. Douglas, Jr.—Under Secretary of the Air Force
Dudley C. Sharp—Assistant Secretary (Material)
Lyle S. Garlock—Assistant Secretary (Financial Management)
David S. Smith—Assistant Secretary (Manpower, Personnel & Reserve Forces)
General Nathan F. Twining—Chief of Staff

MAJOR GENERAL

Todd, Walter E, fr Hq Fifth AF, FFAF, APO 710, San Francisco, fr dy as VComdr, Fifth AF; to Hq FFAF, APO 925, San Francisco, NLT 15 June 56, for dy as VComdr, FFAF.
Hobson, Kenneth B, fr Hq USAF, Office, DCS/O, Wash, DC, fr dy as Dir, Manpwr & Org, DCS/O; to Hq Fifth AF, FFAF, APO 710, San Francisco, for dy as VComdr Fifth AF, NLT 14 Jun 56.
McNaghton, Kenneth P, fr Hq FFAF, APO 925, San Francisco, fr dy as VComdr, FFAF; to Hq ConAC, Mitchel AFB, NY, NLT 13 Aug 56.

BRIGADIER GENERAL

Macrum, Robert S, fr Hq ADC, Ent AFB, Colo, fr dy as DCS/C, ADC, & fr add dy as DCS/C, Continental ADC; to Hq FFAF, APO 925, San Francisco, for dy as Compt, FFAF, NLT 9 Jul 56.
Guthrie, James O, fr Hq 29th ADiv (Def), ADC, Malmstrom AFB, Mont, fr dy as Comdr, 29th ADiv (Def); to Hq 39th ADiv, FFAF, APO 919, San Francisco, for dy as Comdr, 39th ADiv.
Alness, Harvey T, fr Hq USAF, Office, DCS/O, Wash, DC, fr dy as Dep Dir of Plans, DCS/O; to Hq ADC, Ent AFB, Colo, for dy as Asst DSC/O, ADC, & add dy as Asst DCS/O, Continental ADC, NLT 15 Aug 56.
Musgrave, Thomas C, jr, Hq USAF, Office, DCS/O; to dy as Dir, Manpwr & Org, DCS/O, eff on dept Maj Gen Hobson.
Neely, Harold L, fr Hq Twelfth AF, USAF, APO 12, NY, fr dy as CofS, Twelfth AF; to Hq 29th ADiv (Def), ADC, Malmstrom AFB, Mont, for dy as Comdr, 29th ADiv (Def), NLT 15 Jul 56.

COLONEL

Hoffman, Frank E, Cleveland, O, to Hq, AMC, Wright-Patterson AFB, O, on or about 2 Apr 56.

MAJOR

Pedersen, Myron E, Tinker AFB, Okla, to dy sta Douglas Aft Co, Santa Monica, Calif.
Fritzen, Henry D, Offutt AFB, to Hq Twelfth Air Force, APO 12, NY.
Renyck, Walter J, Wright-Patterson AFB, O, to 1072d MedSvRon, Walter Reed AMC, Wash, DC (Fnt).

CAPTAIN

Palank, William G, Wright-Patterson AFB, O, to Hq CAMAE, APO 10, NY.
Stemmermann, Arthur T, Downey, Calif, to Hq Air Materiel Force, Pacific Area, APO 323, San Francisco.
Lashua, Elmer L, Wright-Patterson AFB, O, to Det 1, Hq ADC, Ottawa, Ont, Canada.

1st LIEUTENANT

Lydon, Phyllis L, (AFNC), Griffiss AFB, NY, to 1732d ATS, McGuire AFB, NJ.
Crouchley, Edward A, Offutt AFB, Neb, to 817th ADiv, SAC, Portsmouth AFB, NH.

Green, Charles A, Offutt AFB, Neb, to Hq 5th ADiv, APO 117, NY.

2d LIEUTENANT

Grau, Robert F, Offutt AFB, Neb, to 379th Bom Wg, SAC, Homestead AFB, Fla.
Gurley, Walter D, jr, Offutt AFB, Neb, to 38th ADiv, SAC, Hunter AFB, Ga.

RETIRED—

Foerster, Lt Col (Maj Gertrude E, in gr of Maj & adv to Lt Col, fr 1100th Pers Process Sq, Hq Comd, USAF, Bolling AFB, DC.

RESIGNED—

Johnson, Capt (1st Lt) Carl A, jr, Smith, Capt (1st Lt) Mansfield I.
Keck, Capt Robert E.
Cocke, 1st Lt Clyde, jr.

PERMANENT PROMOTIONS—

To Captain
Eastman, Burns R, w/DR 15 Mar 56.
To CW-3
Fritz, Robert C, w/DR 15 Mar 56.
Thorpe, Forest E, w/DR 16 Mar 56.

TEMPORARY PROMOTIONS—

To Colonel
W/DR 15 Mar 56
Moler, John E Alexander, Harry F
W/DR 16 Mar 56
Isenhower, George G Kuehn, Robert J

To Lt Colonel
Hathaway, James A, w/DR 16 Dec 55.
W/DR 15 Mar 56

Bare, Harold F Bevard, Franklin B
Lane, Duncan L, jr Porter, Frederick S
Meyer, Erwin A, jr McDonald, Allen K
Dover, Joseph H Pullen, Howard V
Dineen, Richard C

W/DR 16 Mar 56
Caudill, Orley B Fallon, Robert B
Kurtz, Howard F Andrae, Paul H, 2d
Beers, Robert L Hayes, Rua C
Blount, Buford C Edwards, William H

To Major
W/DR 12 Oct 53
Gautney, Robert E Ransom, George

W/DR 21 Oct 54
Campbell, John R Farrar, George B
Davidson, David T, w/DR 5 Sep 55.
Smorag, Stanley A, w/DR 15 Nov 55.
Andrews, George A, w/DR 8 Feb 56.

W/DR 15 Mar 56
Wagner, Otto, jr Kearney, Lester T, jr
Jones, Herschel D Pool, James P
Muller, Hollis L, jr Magee, Clarence A
Garcia, Ray J Bjorum, Carl H

W/DR 16 Mar 56
Blake, David Nugent, William J
Jureka, John F Lebeuf, Robert A

Williams, John G, jr Murray, Donald H
To Captain

W/DR 15 Mar 56
Moore, E W (MSC) Henson, Romea G
Thaler, V H (MSC) Thomas, Ted E
Vino, J M (AFNC) Meyer, Neal L
Sundloff, F D (ChC) Vaughan, Bruce A
Rade, Raymond H Clouse, Leland F
Schwartz, R R Carlock, John B, jr
Marshall, Jack S Hulse, Merrill W
Barbee, Alfred C Goode, Bernard E
Laplana, Francis Hill, Burritt E
Waterbury, D E Balzer, F L, jr
Robar, Leland J Swords, Smith, III
Hadley, William F Crim, Roland F
Buchanan, James E Brown, Allan L
Fauteux, C A, jr Mitchell, George H
Harris, Gwinn M Gilbert, Leroy H
Quinette, T J Wareing, L H
Mackie, Glenn B Nesbitt, W H, jr
Kramer, L R, jr Webb, Herbert G
Bradley, William C Prenzler, John J
Sheridan, Donald T Kingston, R F

W/DR 16 Mar 56
Kleckley, V K (ChC) Engholm, Emil G
Park, Roland W Wilson, Thomas C
Fairbank, C S, jr Fryor, James A
Finch, Ral W Turner, Paul C
Cima, A P, jr Edwards, Harold C
Cope, Robert C Hinciewicz, C B
Price, William D Persiani, Louis J

To 1st Lieutenant
Tredway, Guy J, w/DR 12 Mar 56.
Conner, Edwin B, jr, w/DR 15 Mar 56.

REGAF PROMOTIONS CONFIRMED—

To Captain
Barre, L A, 3d Obenshain, R L, jr
Hamel, Robert E Dooling, J A (MC)
Hock, Robert C Boruff, M W (MSC)

To 1st Lieutenant
Anderson, M H, jr McCartney, F S

CORRECTION—

Hughes, Maj Robert L, prev orders rel thereto as read "to 6606th M&S Gp, Ernest Harmon AFB, Nfld" IATR "to 6606th M&S Gp, Goose AB, Lbrd."

AIRMEN TRF TO AFRES & ASG

INACT STATUS—
Langston, M/Sgt J Hopper, M/Sgt L F
Kelley, T/Sgt S F Hull, M/Sgt C L
Bryant, A/2C E B Robinson, S/Sgt O
Hayes, M/Sgt R O Morgan, M/Sgt T A

AIRMEN RETIRED—

Irwin, M/Sgt W B Falencki, A/2C W M
Lynch, S/Sgt H E Collins, A/B J F
Fernandez, A/1C J E

Please send in notice of your change of address promptly.

Army Navy Air Force Journal 9
31 Mar. 1956 (Vol. 93, P. 945)

NATO Defense College Chiefs Visit Neubiberg

High-ranking officers from the North Atlantic Treaty Organization Defense College were scheduled to visit Neubiberg Air Base, Germany, 29 March, to watch personnel and heavy equipment drops and to inspect static displays of aircraft and Army equipment, 317th Troop Carrier Wing officials report.

The visitors will watch six Fairchild C-119Gs Flying Boxcars of the 317th Troop Carrier Wing carry out paratroops of a combat control team from the 5th Aerial Port Sq, followed by three heavy drops and two monorail ejection demonstrations.

It will be the third time in as many years that the NATO Defense College has visited Neubiberg Air Base for on-the-spot observations of troop carrier operations.

The visitors will be greeted by Col. Joseph A. Cunningham, 317th Troop Carrier Wing Commander. Capt. Walter E. Haggerty, 317th Troop Carrier Group liaison officer, will handle arrangements for the paratroops and displays at Neubiberg.

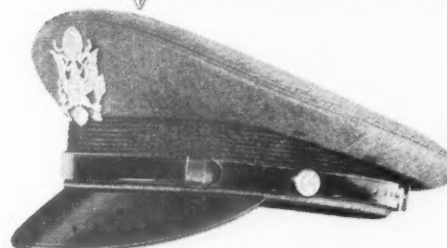
Lt. Gen. C. E. Byers, USA, Commandant of the school, heads the list of 70 officers scheduled for the coming visit.

Ordered To Goose Bay

Capt. Harry P. Schmohl, USAF, New Haven Air Reserve Center Training Officer, has been assigned to Goose Bay Air Base, Labrador, for duty as Base Accounting Officer. First, he will attend a 12 weeks' course in accounting at Sheppard AFB, Tex.



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Survivor Benefits. It is good news that the Senate Finance Committee has at last scheduled the Services' Survivor Benefits bill on its calendar and that there is a good chance the measure, passed by the House early last Summer, will reach the Senate floor by the end of May. (See story on first page.)

This measure has long been considered a key one in the Defense Department's program to improve career incentives, for under current laws there is a vast inequality between the treatment of the survivors of the various categories of Service personnel. The bill now under consideration would authorize more than \$590 million in survivor benefits and would place more than 185,000 widows, children and dependent parents within its provisions.

Its enactment would mean a great boost to the morale of the nearly 3,000,000 service personnel on duty around the world. For the first time all would have assurance that if they die on active duty the members of their families will not be left destitute but will have something more nearly approaching a survival income. It is not a perfect bill but will put the Armed Forces on a clear and more equitable basis. Experience under it doubtless will lead to the necessity for perfecting amendments—but first we must have the basic bill and the news this week is that that outlook is good.

"Follow Me." The famed Infantry School at Ft. Benning, Ga., a keystone in the Army's system of professional education and a living monument to the memory of the late General of the Armies John J. Pershing, observes its anniversary on 1 April.

The Infantry School had its start in 1917 with approval of General Pershing's recommendation that the Army form a consolidated institution for Infantry training. Its opening was probably one of the quickest in history. Maj. John Paul Jones, then in Washington, D. C., was issued orders to be constructing quartermaster for the project. At the same time he was told that 1,000 men were already on their way to the site. In an area which was then nothing but Georgia woods and red clay, he had a tent city ready in seven days. It was given the name of Camp Benning in memory of a noted Civil War General, Henry Lewis Benning.

The war over, orders were issued on 7 Jan. 1919 to abandon Camp Benning and salvage the equipment. Major Jones, fortunately, intentionally interpreted "salvage" to mean "save" and gave orders to repaint all the buildings. The School was made a permanent institution the following year and has been a bulwark in Army instruction, training, and research and development ever since. The Officer Candidate School, for example, which was opened there in World War II has graduated 175,000 officers. At one time it had 72 Officer Candidate classes with a total student enrollment of 14,400 men under instruction at one time.

The forerunner of today's school was the Infantry School of Instruction, established in 1826 at St. Louis, Mo., but it was closed several years later when the faculty was called out to fight the Indians.

Today the School's academic departments have approximately 2,800 officers and enlisted men who instruct more than 4,000 students. It is currently training 629 officers from 32 Allied countries as well as approximately 48,000 non-resident students scattered throughout the world.

Its contribution to two world wars, and particularly to keeping alive the Infantry knowledge and spirit in the lean years between the wars, cannot be calculated. Truly, its official slogan "Follow Me" has been carried by American soldiers wherever they have gone around the world.

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JOURNAL

(ESTABLISHED 1863 AS THE ARMY AND NAVY JOURNAL)

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SATURDAY, 31 MARCH 1956

Help Defeat Polio. Probably nothing in many years has so stimulated good will among our Latin American neighbors as the recent airlift of 21 iron lungs from Boston to Buenos Aires, Argentina, to help sufferers of a polio epidemic.

A Douglas C-124 Globemaster, commanded by Capt. Leon Scott, USAF, was assigned from the 14th Troop Carrier Squadron, 18th Air Force, to

do the job. The iron lungs were picked up in Boston. With stops only at Donaldson AFB, S. C., and Trinidad, for fuel, the C-124 arrived at the Argentine capital in a day and a half and in two and a half hours more the first of the lungs was in operation. The officers and airmen were greeted by a crowd of about 200 and were roundly applauded by doctors, press representatives and on-lookers as they started unloading. During the two-day stay there, the Globemaster was placed on static display and more than 3,000 people went through it.

An American Embassy source said this airlift mission "was the finest good-will gesture the United States has performed in Argentina—all the parents in the country were affected by it."

IN THE JOURNAL

10 Years Ago—A \$30,000 diamond-studded baton that belonged to Herman Goering was delivered to the museum at West Point 22 March following its exhibition by the Treasury Department in bond-selling campaigns. The baton has 20 golden Nazi eagles, 20 platinum reproductions of the Iron Cross and an eagle carrying a platinum swastika mounted with diamonds. The knobs are encrusted with 640 diamonds.

50 Years Ago—President Roosevelt is so favorably impressed with the bill to punish hazing at the U. S. Naval Academy prepared by the House sub-committee on Naval Affairs that he has sent the following note to the chairman, Representative Vreeland, of New York: "Let me express through you to all five members of your sub-committee my admiration for the excellent report you have made on hazing. It is a first-class document and ought to be controlling in the matter."

90 Years Ago—The hospital records, which have just been footed up, show the enormous aggregate of 253,000 Union soldiers to have died on the battle-fields and in hospitals during the war. This does not include those who died at their homes of lingering diseases contracted in the service.

READERS' VIEWS

(Letters to the Editor must have author's name and address, but name will be omitted on publication if writer so states. Longer letters may be extracted for publication.)

Army Promotions

Editor, THE JOURNAL:

In your 25 Feb. '56 issue I read with interest a letter from Captain, Inf. Apart from disagreeing with him concerning longevity credit for graduates of the Military Academy I was particularly interested in his statement about a "DMG" whose date of rank was computed to be about six months earlier than his graduation date. As I fit into the general area or description of this officer I should like to know how I can have my date of rank readjusted. The only way in which this could be accomplished seems to me is that if the officer in question obtained his commission two years prior to graduation and entered into the active reserve and obtained credits for weekly or monthly attendance. And then he would have had to receive his regular army commission through a competitive tour, otherwise his reserve time would not count toward promotion. I will give an illustration; however, if at this point I am wrong I would like to know.

Both myself and another officer were enlisted men during WWII. We entered college at the same time and received our reserve commissions at the end of our second year. We both entered the reserves and eventually the active reserves, receiving due credit for this time. Upon graduation, I received my "DMG" and he did not. I requested a Regular Army commission and entered into the service three months prior to my friend who came in as a reservist. He went on a competitive tour and subsequently obtained a Regular commission. Prior to receiving this commission he was promoted to 1st Lt. as I was but he received credit for his reserve time and was promoted ahead of me. As a

Regular Army officer my reserve credit counted for nought and as the situation stands today my friend outranks me by 7 days on temporary promotion and I outrank him by 5½ months on the permanent list. The difference is of little concern to me alone but, as the Captain relates in his letter, special legislation for certain groups are distressful. When viewed with all of the vagaries of army promotion policies this instance merely points up the lack of a workable system for promotions. Workable is probably the wrong word, a better one would be equitable.

Whether the Department of Army knows it or not the main concern of the junior officers with whom I've talked is not primarily fast promotion but rather steady promotion. This can be explained better by an illustration. In 1954 from approximately May to December there were about 4000 promotions of 1st Lts. to Captains. Since that time, only 800 have been promoted. For the 2500 of us who are anxiously awaiting promotion the picture, indeed, looks bleak. Not only now but far in the future when field grade promotions are in prospect. A 14-16 month loss of comparative rank coupled with the prospect of having our juniors promoted on our heels tends to push those in this area back into a race with their decided juniors for future promotions.

1ST LT. ART.

AC Engineering School

Editor, THE JOURNAL:

The former Air Corps Engineering School at McCook Field was the predecessor of the present Air Force Institute of Technology, Wright-Patterson AFB, Ohio. Your issue of 24 March told about the Mervin C. Gross (not Cross) Award in honor

of the "Institute's first commandant." Since I was the first Secretary of the first Service School in that area founded in 1919, I think the record should be set straight for the benefit of those who have followed, that the first Commandant was the late Col. Thurman H. Bane. In those days the commanding officer of the station was also the Commandant. The Air Corps Engineering School actually was formed after the World War I Army and Navy School of Aeronautical Engineering at the Mass. Institute of Technology in 1918.

EDWIN E. ALDRIN
COLONEL, USAFR

The Holcomb Trophy

Editor, THE JOURNAL:

In its February 25th issue, THE JOURNAL carried an article based on Marine Corps Memorandum 4-56, on the series of arms matches to be held during 1956.

Mention was made in this article of the Holcomb Trophy. The background on this trophy, which did not appear in the memorandum, is quite interesting.

This trophy is to be presented to the United States Marine Corps by people of the City of San Clemente. It was designed by W. Douglas Hammond, an art teacher at Capistrano Union High School. The trophy has been named, of course, in honor of General Thomas Holcomb.

As a neighboring community, San Clemente has proved itself friendly to Camp Pendleton and the Marine Corps and its marksmanship program.

R. L. MURRAY,
COLONEL, U. S. MARINE CORPS
CHIEF OF STAFF, HQ MCB,
CAMP PENDLETON, CALIF.

"What Next" For Nurses? Is Inquiry From 80 Officers Now In Europe

THE JOURNAL on 4 Feb. and in subsequent issues has called attention to the serious shortage of nurses in the Army, Navy and Air Force. Articles have pointed to the need for improved promotion opportunities and better living conditions. The following communication, from Europe, signed by 80 nurses, points up the problems that must be confronted by Pentagon officials seeking an answer to the nursing problem in the Armed Forces.

We have been looking for some item that might clear up a dark spot for nurses' promotion—now that the doctors and dentists are all taken care of as to extra professional pay for time in service and promotions to next grade.

Understand, we are not against all this for the doctors and dentists. We are just wondering what provisions are being made for the nurses who spend eight to 24 hours with the patients?

When most of us entered the Army Nurse Corps we came in to care for our fighting men and we did this gladly and still do, but so much more is added since the War in the care of the dependents. We wonder who is going to take care of all of these. The nurses are fast getting out of the service.

Many nurses have been in grade for more than 10 years as Captains. If our doctors, etc., are automatically promoted to the next grade, also line officers with much less time in grade are promoted, why do we have to spend 10 years in grade before promotions are considered?

It is also disgusting to hear that the

younger nurses make remarks as to the reason they apply for Regular Army is to go to school and even make their plans for such before they are accepted. We came in when no one had the opportunity to go to school and most of the older nurses are going to school on off duty time.

May it also be noted that nurses have never been subject to draft, always on a voluntary basis.

In living quarters BOQ this applies also to male bachelors. One room and maybe two for Majors and Lt. Col's. We have long passed the dormitory stage and at the age we feel, a little privacy and room for decent living should be a point noted by authorities. We feel that one room might be considered private for some people but as professional people with from 12 and 15 years in service we feel that we could at least come on the same basis as the enlisted personnel. It has long been noted that Bachelors in the Service take what is left over from the men who have dependents. We too have given much time to the service.

Sergeants can be given large living quarters, three or four bedrooms when only two people in the family, man and wife. Also a Sergeant with twelve children can be given two apartments to accommodate his family. This is fine and we think it should be, but still we wonder why we cannot be given a place to live?

It all has passed the amusement line and we are wondering "what next." This is signed by about 80 nurses but please just sign it "WONDERING ANC."

U.S. Officers Attend NATO Amphibious School Run by French at Arzew, Algeria

(Officers of the Army, Navy and Air Force from England, Turkey, Italy, France and the United States have been getting special instructions in amphibious operations at a French center at Arzew, Algeria. A recent class, for example, was composed of 30 officers from these nations. Non French-speaking NATO officers hear translations of the French lectures through headsets. At the request of THE JOURNAL, the Commandant of the Center has prepared the following article for our readers.)

BY CAPITAINE DE VAISSEAU BEAU
Commandant

ON the coast of Algeria, set in a remote recess of the hilly mass of Cape Carbon, some 20 miles to the east of Oran, is situated the picturesque port of Arzew, which is the starting point of a beach extending across some 30 miles toward the east.

This sheltered site has, since the Phoenicians, interested all the seafaring peoples who have attached themselves to this shore of the Mediterranean. Fishery, the alfalfa trade and certain petroleum products have, since the beginning of the century, brought about the development of an artificial harbor whose commodious water surface represents 76 hectares. A naval aviation base was established here in 1939.

The Arzew area was utilized as early as the beginning of 1943 as an amphibious training zone by the American and French units which were to carry out the landings in Italy and in the south of France.

Not until 1948 was this function to be confirmed. The French Department of National Defense created at Arzew the Centre d'Instruction des Opéra-

tions Amphibies (Training Center for Amphibious Operations), better known under the initials C.I.O.A. The cruiser "Duquesne," at the end of a glorious career, came to be moored for good in the port and served as cradle for the new-born organism. With the naval aviation base and the military camps in the small town of Arzew there thus arose the cadre in which amphibious operations were going to be studied and taught and, at the same time, in which an experiment was going to develop.

In order to be concerned with amphibious operations, not only were sailors necessary. Specialized troops were also needed, for example a "Marine" Corps.

These specialists France had had in days of old. The Naval Infantry, the "Porpoises," is associated with the annals of the Navy and with all the stages in the effulgence of French sway. However, the importance of the Naval Infantry became such with French expansion overseas that in 1900 it had to be separated from the Department of the Navy; it was reattached to another department, that which was to become the "Department of Overseas Territories."

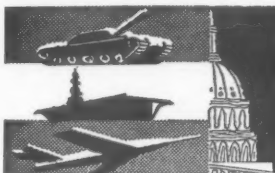
Was the Navy going to retake to its bosom the elements of those troops whose collar patches were still adorned with the traditional anchor? Was the "Porpoise" going to become the modern amphibious soldier?

The French Department of National Defense has preferred a new solution, which is the unique experiment mentioned above: that of amphibious specialization by means of inter-service integration.

Commanded by a naval captain, having a colonel of the ground forces as second in command, the C.I.O.A. comprises two main organisms in which are mixed officers of the three services and contributing to the formulation of an amphibious doctrine:

- a school for staff instruction.
- a training center for the units.
- A naval assault flotilla and a ground

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defense ON CAPITOL HILL

A \$75 INCREASE in pension checks for those still living who were associated with Maj. Walter Reed in the discovery of the cause of yellow fever has been approved by the House Armed Services Committee. In 1929 Congress set up a \$125 monthly pension for Major Reed and 21 others. Most of the group have since died. The survivors will receive \$200 under the new proposal. Earlier, the House approved another bill which adds the name of a 23rd person, Gustave E. Lambert, to the list of those eligible for the pension.

JUSTICE DEPARTMENT appointments for Maj. Gen. Frank H. Partridge, USA-Ret., and Brig. Gen. Edwin B. Howard, USA-Ret., won Congressional approval after hot House debate which almost ended in a bare-knuckle fight. The legislation previously had appeared doomed when rules were refused on the two measures and they were passed over for a third time on the call of the private calendar. White House pressure brought new study and favorable action by the Rules Committee, thereby clearing the path for full debate by the Committee of the whole House, which was tantamount to final approval since opposition forces were small in number.

THE TWO GENERALS will become Assistant Commissioners of the Immigration and Naturalization Service headed by General Joseph M. Swing, USA-Ret., and will draw \$11,600 salaries in lieu of their retired pay. Opponents charged that the Immigration Service is being militarized. Two members entered into such heated debate that they approached the fist-cuffs stage.

OTHER CONGRESSMEN were irritated because debate on the bill delayed their departure for the Caribbean where they were to be guests of the Navy and witness sea maneuvers. There were charges that the White House had instructed the Navy to delay plane flights until the Partridge-Howard bills were over the hump. Whatever the reason, the flights did not go until both measures had been voted out.

KISSING came into the picture when one member complained that military men are permitted to retire at an early age while Congressmen must wait until they are 65. Representative Dewey Short (R-Mo.), ranking Republican on the House Armed Services Committee, informed his colleague that Congressmen may retire on reduced pay at age 60 and on full retired pay at age 62. "I hope that I can stay here four more years until I reach the age of 62 and then kiss you goodbye," he said. Representative H. R. Gross (R-Iowa) said he would be sorry to see Mr. Short leave "but certainly I would be delighted to get a sample of a good Ozark kiss." Congressman Short replied, "Well, we know how it is done down in the Ozarks, I will tell you that. And you will never forget it."

PLANS AND ESTIMATES for the erection of a memorial to the late General John J. "Blackjack" Pershing will be undertaken by the American Battle Monuments Commission as soon as the President signs legislation now pending at the White House. The Commission probably will appoint a subcommittee to draw up recommendations when it meets early in April.

THE BUDGET for the coming fiscal year is "out of balance by over \$10 million," according to Representative

Daniel J. Flood (D-Pa.). He told the House that more than \$10,400,000 which was appropriated for the Marine Corps last year and which the Defense Secretary held in check is transferred under the new budget to the Office of the Secretary of Defense, the Court of Military Appeals and the Department of the Navy. He suggested the best way to balance the budget is not to ask for money but to "transfer appropriations given by Congress to the United States Marine Corps."

WORK HAS BEEN COMPLETED by the Senate Armed Services Committee on two bills. The first measures to trickle out of the Committee are the House-passed measure granting an increase in pay to six months' Reserve trainees and a bill authorizing the loan of two submarines to Brazil. Meanwhile, the Committee is continuing hearings on the \$2 billion Military Public Works bill, and several smaller measures may be reported to the floor before the week's end.

HOUSE LEADERS have indicated that they are shooting for an adjournment date between the first and fifteenth of July. If the Senate follows suit, the Armed Services Committee faces a rigid schedule in the intervening three-month period. Almost 30 measures have been reported out by the House Committee (many of which have been approved by the House) and the Senate Committee must act on these as well as numerous other measures.

MORE THAN HALF of the \$300,000 authorization in the Military Public Works bill to construct a housing complex for the Chairman of the Joint Chiefs of Staff and four members of his staff could go into the Chairman's residence. House Armed Services Committee Chairman Carl Vinson (D-Ga.) has said the structure will "cost from one hundred and fifty to two hundred thousand dollars."

A TOP-SECRET BRIEFING on guided missiles, complete with slides and pictures, recently was given by Deputy Defense Secretary Reuben B. Robertson, Jr., for members of a House Appropriations Subcommittee. In answer to critics who believe a "crash program" should be put into effect for guided missile development, Secretary Robertson said the program is practically on a crash basis now.

ALL GUIDED MISSILE contractors, he said, "are authorized unlimited overtime expense consistent with the needs of the program." Their average workweek, Secretary Robertson added, "is running about 50 hours a week. There are isolated cases where scientists are involved that run up to 60 hours."

SOME SCIENTISTS who are working on guided missiles, he told the committee, "really do not know what their hours are because they are thinking and planning all the time." He said the Defense Department feels that it has the proper balance to achieve the earliest possible operational date for the ballistic and air-breathing missiles.

GRIM STATISTICS on Soviet military and naval power cited this week by Defense leaders (see page one) show a Soviet war machine composed of more than 2,500,000 ground troops, plus 1,100,000 more in the satellite countries and not counting the massive armies of Red China; 1,650 ships, plus 1,100 miscellaneous naval craft and 100 more in the satellite countries; 20,000 aircraft, plus 4,000 more from the satellite countries.



Capt. Beau

MEMO For Journal Readers

HURRY-UP ISSUE OF ARMY GREENS is being discussed at the Capitol. Under the present schedule, Army men are authorized to wear the new uniform off-duty, if they buy it themselves, beginning next September. First issues are not scheduled until September 1957, and then only on a one-for-each-man basis. Conversion to the new uniform will not be completed until September 1959. SOME CONGRESSMEN would like to see the pace stepped-up. It would mean a money loss if all of the present OD uniforms are not worn out first, but the legislators believe that problem would be eased somewhat by a resultant increase in the career ranks.

ARMY CHIEF OF STAFF General Maxwell D. Taylor, believes U.S. Army divisions and those organized on the U.S. pattern are far superior in combat effectiveness to their Communist counterparts. He reminded a Congressional committee that 22 US-UN-Korean divisions beat 76 Communist divisions to a standstill in Korea. "HOW MUCH QUALITY offsets a simple head count I cannot say; but certainly the factor is a very important one," he told the Congressmen. He added that "quality results from such things as leadership, training, weapons, logistics, and—perhaps most important of all—the fighting heart. I believe that free-men can be depended upon to maintain a superiority in these qualitative assets."

FROM A PURELY MILITARY VIEWPOINT the Army could use half a million more men, nine more divisions. General Taylor has told Congress "An optimum Army, disregarding all considerations except the 'purely military' would be perhaps on the order of magnitude of around 1.5 million men with an active combat force of about 28 divisions."

GENERAL TAYLOR also recited his views on the kind of war the U.S. will have to fight if war should come. Asked what type of war we are likely to face he said he rates the probability of a nuclear war below the likelihood of an outbreak of small wars, which could lead into the big one.

DEVELOPMENT of two high-speed, high-altitude interceptor missiles, Talos and Bomarc, is being accelerated. Talos, developed by the Navy, is being built by Bendix for both the Navy and AF. Components will be produced by RCA to permit conversion of Talos for land use.

ANOTHER MISSILE, the Falcon, is expected to be operational in Air Defense units by June of this year. Built by Hughes Aircraft Co., it will be carried by the F-89H and some of the century series fighters.

THE NAVY'S NEW A-POWERED MISSILE CRUISER, which is included in the 1957 shipbuilding program, will have a sustained cruising speed of about 30 knots. Its atomic power plant will be roughly one-fourth the size required for an aircraft carrier.

TO FILL ON-BOARD ALLOWANCES for the guided missile ships and aircraft squadrons which will be in fleet operation during FY '57, the Navy is stepping up its missile procurement program. It has asked Congress for an increase of about \$115 million (50 per cent more than last year) for missiles.

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HITCHHIKERS ON MILITARY AIRCRAFT will not be able to collect travel allowances in the future. The now defunct Hoover Commission brought up the issue last summer when it reported that some Servicemen were being paid travel allowances and then hitching rides on military aircraft and pocketing the travel money. The Pentagon has taken the position that the six-cent-a-mile travel allowance shall not be paid when the Government furnishes transportation in kind by a free ride on a Government plane either on a space-available basis or otherwise.

THE PENTAGON HAS REJECTED a Hoover Commission proposal to strengthen the medical services training program by setting up a medical center for each service. The Defense Department believes the importance of the programs requires that they be directed from the level of the military department of the Surgeon General.

DENTAL PATIENTS at the National Naval Medical Center in Bethesda, Md., are saving money for the Government while they get their teeth drilled. Devices have been installed on dental chairs at the Center, to cut water consumption. They are operated by the patient, and are expected to save 108,000 gallons for each chair annually.

COMMENTING ON GENERAL RIDGEWAY'S recent Saturday Evening Post articles, Defense Secretary Charles E. Wilson has told a Congressional group: "I am afraid that he was not quite used to a mild-mannered easy-going civilian questioning a four star general on the facts of a problem. I think sometimes when I did not happen to agree with him, he thought I did not understand him, but that was not so."

THERE'S A CHANCE that the Marine Corps will downgrade the billet of Director of Information to compensate for the newly created slot of Deputy Chief of Staff for R&D. The present PubInfo Director, Brig. Gen. Frank H. Wirsig, USMC, is slated to leave in June to take command of MCAS, El Toro, Calif. SINCE HQS. DID NOT name a successor, it can be expected that Col. James L. Mueller, USMC, Deputy PubInfo Director, temporarily will fall heir to General Wirsig's duties. He could be handed permanent keys to the desk.

A WINNING HAND may be held by the Army in the controversy over which service, the Army or AF, should train the Army's helicopter pilots. Last week the Army said primary training for Army cargo helicopter pilots will be given at some present defense facility, instead of a privately owned site, as had been proposed earlier. Since no Army site was mentioned, it appeared likely that the training task would go to the Air Force. FROM TEXAS THIS WEEK, however, came a report that the Army will take over Wolters AFB at Mineral Wells. Secretary Brucker made a tour of the base and confirmed the rumor that it is being considered as a possible helicopter base. He said "a decision will be reached shortly."

MEN OF THE 4TH ARMOR GROUP will go crest-less until they brush up on their history. Under a system just inaugurated, officers and EM reporting for duty with the Group are not permitted to wear their unit's crests until they have successfully completed the unit historical course.

Your Staff

Army Orders

From page 5—

From Ft Leavenworth, Kans, to Station Indicated

Pilliod, Col Dallas A, Army Sec MAAG, Japan, 7242d DU, Tokyo.

Anderson, Maj Jonathan D, Jr, 5th Inf Div, Ft Ord, Calif.

Antonelli, Maj Virginia L, 3d Inf Div, Ft Benning, Ga.

Aschoff, Maj John F, Jr, 3461st SU Army Avn Cn, Ft Rucker, Ala.

Barrios, Maj Willie W, Bd No. 6 CONARC 7106th SU, Ft Rucker, Ala.

Hale, Maj John D, Jr, XVIII Abn Corps, Ft Bragg, NC.

Hayden, Maj Oakes M, 4th Armd Div, Ft Hood, Tex.

Geaney, Maj Edward J, Jr, ODCSPER 8531st DU, Wash, DC.

Mathlin, Maj Albert V, OCPSPYWAR 8544th DU, Wash, DC.

Shaw, Maj John M, 3d Inf Regt, Ft Myer, Va.

Tyson, Maj Charles M, ODCSOPS 8534th DU, Wash, DC.

Burch, Maj Gerald C, 4050th SU the Arty and GM Sch, Ft Sill, Okla.

Coachman, Maj Francis G, OCINFOE 8529th DU, Wash, DC.

Lomax, Capt Arthur E, 9829th TU the Engr Sch, Ft Belvoir, Va.

Canham, Capt Robert C, 7290th GU Adv Gp, Ft Campbell, Ky.

Jones, Capt George S, 7290th GU Adv Gp, Ft Campbell, Ky.

Spellman, Capt Lawrence E, Hq CONARC 7100th SU, Ft Monroe, Va.

Todd, Capt William N, III, Hq Sp Wpn Comd 8422d DU, Sandia Base Albuquerque, N Mex.

Garten, Maj Melvin, 7290th GU Adv Gp, Ft Campbell, Ky.

Druener, Capt Hanz K, XVIII Abn Corps, Ft Bragg, NC.

Robles, Capt Francis P, 7290th GU Adv Gp, Ft Campbell, Ky.

To 82d Abn Div, Ft Bragg, NC

From Ft Leavenworth, Kans:

Nelson, Capt D T Karrick, Lt Col S N Robinson, Maj E A

To 1st Inf Div, Ft Riley, Kans

From Ft Leavenworth, Kans:

Hoagland, Maj C E Monsarrat, Lt Col Stoutner, Maj E A George F

To 1st Armd Div, Ft Polk, La

From Ft Leavenworth, Kans:

Blume, Maj Robert F Hutson, Capt A L Brown, Maj W D

To ODCSLOG, 8535th DU, Wash, DC

Webel, Lt Col James B, Cambridge, Mass

From Ft Leavenworth, Kans:

Hughes, Maj J P M Gates, Capt A J Lawson, Maj W F, Jr

To OACSI 8533d DU, Wash, DC

From Ft Leavenworth, Kans:

Young, Maj M L Morris, Maj C A Smith, Capt W S Cross, Capt R E Murphy, Capt J D Lanier, Capt D H Norwood, Capt W P Barker, Capt J P

To OCA 8528th DU, Wash, DC

From Ft Leavenworth, Kans:

Bibby, Maj W L Drake, Capt T D Daly, Capt R C

To TAGO, Wash, DC

From Ft Leavenworth, Kans:

Botts, Maj Luther B Hankins, Capt Browne, Capt M L, Jr William B, Jr Root, Capt James T

To USMA, 8660th DU, West Point, NY

From Ft Leavenworth, Kans:

Kutchinski, Maj McCunniff, Capt T G Henry F, Jr McGovern, Capt R D Callagy, Capt T A Whitener, Capt W J

To The Inf Cn, Ft Benning, Ga

From Ft Leavenworth, Kans:

Bentley, Maj R D Siegrist, Capt R H

Clark, Maj J E, Jr Balitis, Capt J J To 2d Inf Div, Ft Lewis, Wash

From Ft Leavenworth, Kans:

Mace, Maj John S Herbert Capt J A May, Maj Ray B Hodson, Capt F B Etchemendy, Maj Kovar, Capt W J William W Trigg, Capt Harry E

From Carlisle Bks, Pa, to Station Indicated

O'Brien, Col Francis W, Army Sec MAAG, Taiwan, 8678th DU, Taipei.

Clainos, Col Peter D, to Army Sec Joint US Mil Aid to Greece, 7233d DU, Athens.

To Officer Stu Co, 3461st SU, Ft Rucker, Ala

Thurgood, 2d Lt Richard, Ft Benning, Ga.

Strum, 1st Lt Major, Ft Ord, Calif.

To 3d Armd Div, Ft Knox, Ky

From Ft Benning, Ga:

Allen, 2d Lt J B, Jr Hilliard, 2d Lt Asa G Dupre, 2d Lt W A, Jr Hudson, 2d Lt Roy L Clark, 2d Lt D F Lamson, 2d Lt J L

To Hq and Hq Co the ASA Trp Comd, 8622d DU, Ft Devens, Mass

From Wash, DC:

Brooks, 1st Lt F W, Jr Arens, 1st Lt D B To 350th Inf Regt, Mannheim, Germany

Southerland, Maj Lee, V, Ft Campbell, Ky.

Johnson, 1st Lt Eugene C, Army Cml Cn, Md.

Kay, 1st Lt Joseph V, Ft Jackson, SC.

Kopsick, 1st Lt Albert R, Ft Dix, NJ.

To USAREUR, Germany

Bisbing, Lt Col John, Wash, DC.

Zook, Capt William E, Ft Leavenworth, Kans.

Kotas, 1st Lt Nicholas S, Presidio of Monterey, Calif.

ARMOR—

Vincent, Lt Col Edward J, Wash, DC, to USAREUR, France.

McKim, Maj Henry D, Ft Devens, Mass, to Hq and Hq Co ASA, Alaska, 8614th DU, Ft Richardson.

McKaney, Lt Col William A, Ft Sam Houston, Tex, to TAGO, Wash, DC.

Metz, Capt Robert G, Ft Leavenworth, Kans, to USAREUR, Germany.

To USAFFE, Japan

From Ft Knox, Ky:

Short, 2d Lt W L Winzeler, 2d Lt H L

ARTILLERY—

Counihan, Col Thomas J, Ft Sill, Okla, to Hq CONARC 7100th SU, Ft Monroe, Va.

Armstrong, Col Devere P, Carlisle Bks, Pa, to 1122d SU Mass ROTC Instr Gp, w/sta Harvard Univ, Cambridge, Mass.

Partin, Col Calvin L, Logan, Utah, to 2308th SU Ky Mil Dist, Louisville, Ky.

Martinez, Lt Col Severino, Jr, Charlottesville, Va, to Sp Wpn Tng Sp Wpns Comd 8452d DU, Sandia Base, Albuquerque, N Mex.

Evans, Lt Col John T, Ft Lewis, Wash, to ODCSOPS 8534th DU, Wash, DC.

Bolles, Maj Damon J, Ft Sill, Okla, to Dept of the Navy 8696th DU, for dy w/Amphibious TC, US Pac Flt, Coronado, Calif.

Hutchison, Maj Melvin L, Ft Bragg, NC, to 52d AAA Brig, Ft Wadsworth, NY, w/sta 526th AAA Bn, Ft Hancock, NJ.

Rivers, Capt James D, Ft Meade, Md, to 937th TU Eric Ord Dep, Port Clinton, Ohio.

Dineen, Capt Thomas P, Ft Devens, Mass, to Hq and Hq Co ASA, Europe, 8620th DU, Frankfurt, Germany.

Remmie, Capt John A, Ft Bliss, Tex, to 68th AAA Det, Erie Ord Dep, Lacarne, Ohio.

Williams, 1st Lt Harvey D, Ft Meade, Md, to 4050th SU Arty and GM Cn, Ft Sill, Okla.

Jenkins, 1st Lt Paul R, Jr, Ft Meade, Md, to 4052d SU AAA RTC, Ft Bliss, Tex.

DEPARTMENT OF DEFENSE

The Hon. Dwight D. Eisenhower, Commander in Chief of the Armed Forces

Military Liaison Officer—Col. Andrew J. Goodpaster

Military Aide—Col. Robert L. Schulz, USA

Naval Aide—Comdr. Edward L. Beach, USN

Air Force Aide—Lt. Col. Wm. G. Draper, USAF

Secretary of Defense—Charles E. Wilson

Deputy Secretary of Defense—Reuben Robertson

Assistant Secretaries of Defense:

W. J. McNeill (Comptroller)

Carter Lane Burgess (Manpower, Personnel and Reserve)

Gordon Gray (International Security)

Thomas P. Pike (Supply & Logistics)

Clifford C. Furnas (Research & Development)

Frank D. Newbury (Applications Engineering)

(Properties & Installations)

Dr. Frank B. Berry (Health & Medical)

Robert T. Ross (Legislative & Public Affairs)

General Counsel—Mansfield D. Sprague

Chairman of the Joint Chiefs of Staff—Admiral Arthur Radford, USN

Pipplin, 1st Lt William I, Ft Sill, Okla, to Stu Det the QMC Sch, Ft Lee, Va.

Sijon, 2d Lt Shafer L, Ft Bliss, Tex, to 33d AAA Bn, Augusta, Ga.

From Ft Leavenworth, Kans to Station Indicated

Kelleher, Maj James E, Stu Det Hq First Army, Governors Is, w/sta Springfield College, Springfield, Mass.

Pollin, Maj Jack M, Stu Det Hq First Army, Governors Island, NY, w/sta Rensselaer Polytechnic Institute, Troy, NY.

Carraher, Lt Col Raymond W, Army Bd Ln Gp, 8671st DU, Wash, DC.

Wesson, Maj Thomas E, OCPSPYWAR, 8544th DU, Wash, DC.

Thurman, Capt John R, III, OCOFSA 8525th DU, Wash, DC.

To USMA 8660th DU, West Point, NY

From Ft Leavenworth, Kans:

Humphreys, Capt Wolfe, Capt W B William A

To CONARC 7100th SU, Ft Monroe, Va

From Ft Leavenworth, Kans:

Bornscheuer, Lt Col Irby, Capt C P, Jr William H Meyer, Lt Col S C

To 005 AAA Bn, Ft Dawes, Mass

From Ft Niagara, NY:

Waters, 2d Lt W F Bailey, 2d Lt J A Paulus, 2d Lt R J Henley, 2d Lt J R, Jr Prince, 2d Lt S R, III

To OCA 8528th DU, Wash, DC

From Ft Leavenworth, Kans:

Smith, Maj I D, Jr White, Capt C M, Jr

To OACSI 8533d DU, Wash, DC

From Ft Leavenworth, Kans:

Wimberley, Lt Col Pasta, Maj M J Jerry M Bezich, Capt V W Grace, Maj Henry A Maxwell, Lt Col T W Mathews, Maj S R, Jr

To Stu Det the Arty and GM Sch, Ft Sill, Okla

Burpo, Capt Frank W, Ft Hood, Tex.

Contes, Capt John M, Ft Myers, Va.

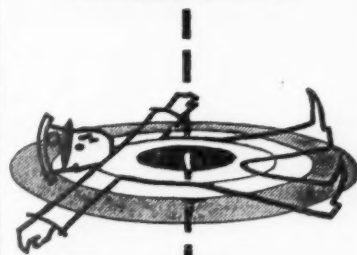
De Gil, Capt Bernard F, Ft Myer, Va.

Easley, Capt Roy W, Skokie, Ill.

Hoot, Capt Herbert L, Jr, West Point, NY

—Continued on next page

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Canada General 1954	12.72	13.75
Canadian Fund	19.59	21.20
Chemical Fund	17.46	18.88
Commonwealth Invest.	9.61	10.45
Dividend Shares	8.86	9.14
Eaton & Howard Balanced	22.50	24.05
Eaton & Howard Stock	20.82	22.26
Eldridge Fund	15.37	16.62
Fundamental Investors	16.86	18.48
Gas Industries Fund	13.82	15.10
Incorporated Investors	16.75	18.35
Investment Trust of Boston	10.94	11.85
Massachusetts Investors Trust	35.87	38.78
Massachusetts Investors Growth	10.70	11.57
Nation-Wide Balanced	20.00	21.63
National Investors	9.96	10.77
National Securities Stock	9.23	10.09
National Securities Growth	6.56	7.17
Pioneer Fund	14.13	15.36
Putnam Fund	13.27	14.35
Television-Electronics Fund	12.12	13.21
Texas Fund	8.50	9.25
Wellington Fund	27.77	30.26

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Army Orders

From preceding page—

Johnson, Capt Clayton E, Ft Meade, Md.
Johnsard, Capt Melvin H, Boston, Mass.
Kennedy, Capt John L, Jr, Greenville, SC.
King, Capt David B, 2d, Ft Rucker, Ala.
Lee, Capt Richard E, Philadelphia.
Lindsay, Capt Samuel McC, 2d, Ft Tilden, NY.

Love, Capt Richard M, Ft Riley, Kans.
Lundy, Capt James T, Berkeley, Calif.
Morris, Capt George T, Jr, Blacksburg, Va.
Oato, Capt Timothy, West Point, NY.
Reinart, Capt Stanley E, Jr, West Point, NY.
Sehorne, Capt James D, Jr, Ft Campbell, Ky.

Smith, Capt Simeon, M, Jr, Ft Ord, Calif.
Walter, Capt Lyle E, West Point, NY.
Winlock, Capt William C, Ft Riley, Kans.
Kelly, 1st Lt Lloyd R, Ft Meade, Md.
Mansinne, 1st Lt Andrew, Jr, Chicago, Ill.
Mierswa, 1st Lt Myles H, Minneapolis, Minn.
Nelson, 1st Lt Franklyn S, Ft MacArthur, Calif.

Norell, 1st Lt Dennis L, Carswell AFB, Tex.
Hayden, 1st Lt Robert T, Army Cml Cen, Md.
Hill, 1st Lt John P, Chicago, Ill.
Hopkins, 1st Lt Raymond A, Cp Hanford, Wash.

Bobzien, Capt Gerald B, March AFB, Calif.
Diver, Capt Richard B, Sandia Base, N Mex.
Dorsey, Capt Clifford R, Ft Niagara, NY.
Dreyer, Capt Carl W, State College, Pa.
Hayes, Capt Ernest T, Jr, Ft Bragg, NC.
Hooker, Capt Joe R, Ft Carson, Colo.
Laure, Capt Thomas R, Ft Meade, Md.
Maj, Capt Edward S, Maj, Gary, Ind.
Provenzano, Capt Thomas G, Tuscaloosa, Ala.

Madden, Capt William R, Jr, Ft Bragg, NC.
Reilly, Capt Frank A, Ft Campbell, Ky.
Reinken, Capt Louis A, Jr, Norfolk, Va.
Ryan, Capt Wendell J, Providence, RI.
Hudnall, 1st Lt Virgil R, Ft Campbell, Ky.
Johnson, 1st Lt Norman G, Ft Dawes, Mass.
Potter, 1st Lt Richard J, Cp Hanford, Wash.
Fitchak, 1st Lt George C, Englewood, NJ.
Allen, 1st Lt John C, Cincinnati, Ohio.
Schlitten, 1st Lt John H, Jr, Ft Bragg, NC.
Malouche, 1st Lt William A, Ft Bragg, NC.
Miller, 1st Lt Wayne D, Rapid City, N Dak.
Levinson, 1st Lt Louis N, Ft MacArthur, Calif.
O'Rahilly, Capt Patrick J, Belleville, NJ.

From Ft Bliss, Tex:
Donald, Capt J W Prouty, Capt S M, Jr
Fifield, Capt G C Bailey, 1st Lt B B
Haackell, Capt L W, Jr Cashman, 1st Lt
Jorgensen, Capt William R, Jr
Julius J, Jr Evans, 1st Lt H C, Jr
Knapp, Capt W L House, 1st Lt LeRoy
Knauer, Capt G W Pennington, Capt
Kuckhahn, Capt K O Ralph H
Rogers, Capt D B, Jr Wilson, Capt D S
Snow, Capt D G Criswell, 1st Lt D L
Spencer, Capt O F Wroth, 1st Lt J M
Naegle, Capt E L Regas, 1st Lt George

To ODSLOG 8535th DU, Wash, DC
From Ft Leavenworth, Kans:
Henderson, Maj T S Boyle, Capt Peter J
Pardue Maj W D

To ODCSPER 8531st DU, Wash, DC
From Ft Leavenworth, Kans:
Nixon, Maj Victor M Reid, Maj R T
Ward, Lt Col W D Weyant, Capt W W

To 8th Inf Div, Ft Carson, Colo
Morrison, 1st Lt Patton N, Ft Sill, Okla.
McGhee, 1st Lt Acle, Jr, Ft Meade, Md.
Landy, 1st Lt James E, Ft Bragg, NC.
Bilderback, 1st Lt Gerald W, March AFB, Calif.
Morrill, 1st Lt Donald P, Ft Bliss, Tex.

To USAREUR, Germany
McGovern, Capt Thomas F, Jersey City, NJ.
Sellers, Capt James H, Ft Bragg, NC.
Baker, Capt Walter L, Jr, Ft Bliss, Tex.
Bivens, Capt Courtland C, Jr, Boston, Mass.
Blakely, Capt Robert W, Ft Hood, Tex.
Brannon, Capt William H, Ft Rucker, Ala.
Claybourn, Capt Guy R, Jr, Ft Monroe, Va.
Fenn, Capt Wallace J, San Francisco, Calif.
Martin, Capt Jack, Ft Rucker, Ala.
Roundy, Capt Paul H, Ft Rucker, Ala.
Hendley, Capt Archibald P, Ft Bliss, Tex.
Eisenhauer, Maj Adam J, Washington, DC.
Richman, Capt Murray L, Ft Meade, Md.

To USAREUR, England
Towne, Capt Eugene M, Champaign, Ill.
Juddins, Capt Donald S, Norfolk, Va.

From Ft Bliss, Tex:
Domergue, 2d Lt P A Gordon, 2d Lt J A

CORPS OF ENGINEERS—

Lt. Gen. Samuel D, Sturgis, C of E
Stevens, Col Wilber A, Wash, DC, to 9802d
TU CE Det L Eastern Ocean Dist Fgn Asg
Pers, w/sta at Keflavik, Iceland.
Kirby, Col Edmund, Wash, DC, to Army Sec
MAAG, Taiwan, 8678th DU, Taipei.
Parkin, Lt Col Charles M, Boston, to 9829th
TU, Ft Belvoir, Va.
McDowell, Maj Robert B, Charleston, SC, to
dy sta, Atlanta, Ga, remains asg to 9804th
TU South Atlantic Div.
Sells, Capt George J, Wolters AFB, Tex, to

2306th SU Ohio Mil Dist, Ft Hayes, Ohio.
Blair, Capt Thomas G, Ft Belvoir, Va, to OC-
OFENGSR, Wash, DC.
Rousch, Capt Maurice D, Urbana, Ill, to
9809th TU-CE Det No 1, San Francisco Dist,
Honolulu Area Office, Ft Armstrong, TH.
Swanson, Capt Cecil V, Ft Hood, Tex, to
USAREUR, Germany.
Carlson, 1st Lt Dean M, Warrenton, Va, to
Stu Det Army Lang Sch, Presidio of Mon-
terey, Calif.

From Beale AFB, Calif, to Station Indicated
Newbegin, Capt Francis N, 6016th SU Yuma
Test Sta, Yuma, Ariz.
Reynolds, Capt Guy D, 2101st SU, Sta Com,
Ft. Meade, Md.
Vinson, Capt Charles L, 9829th TU, Ft Bel-
voir, Va.
Cooper, Maj Clarence C, 35th Engr Cons Gp,
Ft Hood, Tex.
Hosch, Maj James E, 151st Engr Gp, Ft Ben-
ning, Ga.
Cruse, 2d Lt Richard L, 4th Armd Div, Ft
Hood, Tex.
Merritt, 2d Lt Alton B, 205th Engr Brig, Ft
Bragg, NC.
Young, Lt Col William W, 4005th SU Sta
Com, Ft Hood, Tex.

To 30th Engr Gp, Ft Winfield Scott, Calif
From Beale AFB, Calif:
Paragon, Capt Louis Kemp, 2d Lt John R
Conway, 2d Lt R H Johnson, 2d Lt G W
Giovine, Capt L J

To 39th Engr Bn, Ft Riley, Kans
From Beale AFB, Calif:
Austin, 1st Lt J R Decker, 2d Lt K T, Jr
Hagedorn, 2d Lt M D Helmer, 2d Lt R G, Jr

To 502d Engr Gp, Ft Carson, Colo
From Beale AFB, Calif:
Barrett, 2d Lt C I Bullard, 1st Lt R B
Hook, Capt William

To 6th Armd Div, Ft Leonard Wood, Mo
From Beale AFB, Calif:
Ball, 2d Lt M M Nesbitt, 2d Lt D P
Culver, 2d Lt R A

To 116th Engr Gp, Ft Lewis, Wash
From Beale AFB, Calif:
Goldstein, 2d Lt N H Ibsen, Capt C W
Johnson, 2d Lt E A Boswell, Capt C M
Pettibone, 2d Lt C A Tubbs, Maj W C

To USAREUR, France
Frassrand, Lt Col John M, Wash, DC.
Burandt, Capt Harold F, Beale AFB, Calif.
Healy, Capt Edward D, Wolters AFB, Tex.

SIGNAL CORPS—

Maj Gen James D O'Connell, C Sig O
Rhyne, Col George W, Ft Gordon, Ga, to Hq
Third Army, Ft McPherson, Ga.
Smith, Lt Col Harold A, Wash, DC, to USA
Gp JAMMAT Ankara, Turkey.
Pence, Lt Col Harvey J, Newport, RI, to
USA Elm SHAPE 8651st DU, Paris, France.
Bernard, Lt Col Joseph T, Ft Leavenworth,
Kans, to Army Sec MAAG, Taiwan 8678th
DU, Taipei.

McNeill, Maj Samuel F, Jr, Ft Leavenworth,
Kans, to Army Elm Hq US Pacific Comd,
7238th DU, Pearl Harbor, TH.
Bolick, Maj James O, Ft Leavenworth, Kans,
to Hq and Hq Co ASA Europe, 8620th DU,
Frankfurt, Germany.

Herron, Capt Robert M, Atlanta, Ga, to
9577th White Sands Sig C Agency, White
Sands Pr Gr, NMEX.
Connolly, Capt Thomas N, Long Island City,
NY, to Arctic Test Br 7107th SU CONARC,
Ft Greeley, Alaska.

Janssen, 1st Lt Arlo D, Ft Rucker, Ala, to
16th Sig Bn, Ft Huachuca, Ariz.
Martin, 1st Lt Leroy E, Ft Bragg, NC, to
Hq and Hq Det ASA Carib, 8616th DU,
Kobbe, CZ.

Keener, 1st Lt Raymond G, Ft Devens, Mass,
to Hq ASA 8600th DU, Wash, DC.
Elliott, 2d Lt Bernard B, Jr, Ft Rucker, Ala,
to 9600th TU Sig C Cen, Ft Gordon, Ga.

From Ft Monmouth, NJ, to Station Indicated
Moore, Maj Frank A, Army Sec MAAG, Viet-
nam, 8653d DU, Saigon.
Myer, Capt Charles R, ARMISH/MAAG
8673d DU, Teheran, Iran.
Gordanier, Capt Robert S, 200th SU, Hq Sec-
ond Army, Ft Meade, Md.
Cagliano, 2d Lt Benjamin A, 9535th TU Sig
C Sup Agency, Philadelphia.

To 9470th TU Army Elct Pr Gr,
Ft Huachuca, Ariz
Hupalo, Lt Col William, Wash, DC.

From Ft Rucker, Ala:
Fritchey, 2d Lt G D Moench, 2d Lt L K
Roberts, 2d Lt D E

To OC Sig O, Wash, DC
Ross, Col Winfred A, Carlisle Barracks, Pa.
From Ft Monmouth, NJ:
Cole, Maj P J Alexander, Maj C H

To Stu Det the Sig Sch, Ft Monmouth, NJ
Schuknecht, Maj Lloyd C, Wash, DC.
Hawley, Capt William B, Cookeville, Tenn.

To Hq and Hq Co ASA Far East
8621st DU, Tokyo, Japan
Hamilton, Maj William M, Ft Leavenworth,
Kans.
Geddes, Col John A, Ft McNair, Wash, DC.

To USA Elm Allied Land Forces Southeastern Europe, Izmir, Turkey

From Ft Monmouth, NJ:
Griswold, Capt F H Young, Capt D R

To USARPAC

Doty, Maj Chester R, Ft Monmouth, NJ.
O'Brien, 1st Lt James J, Ft Devens, Mass.

ADJUTANT GENERAL'S CORPS—

Maj Gen John A Klein, TAG

Boles, Lt Col Richard E, Ft Benjamin Har-
rison, Ind, to USAREUR, France.
Snyder, Maj Neil N, Jr, Ft Leavenworth,
Kans, to Hq CONARC 7100th SU, Ft Mon-
roe, Va.
Taylor, Capt Arch K, Ft Myer, Va, to USA-
FFE, Japan.

From Ft Benjamin Harrison, Ind, to
Station Indicated

Booth, Lt Col Reed A, USA Gp JAMMAT,
Ankara, Turkey.
Buchanan, 2d Lt James P, 3400th SU Sta
Com, Ft Campbell, Ky.
Dixon, 2d Lt David J, 2112th SU Sta Com,
Carlisle Bks, Pa.
Koster, 2d Lt Jay S, 1262d SU Sta Com, Ft
Dix, NJ.

Peterson, 2d Lt John J, 6023d SU Det No 1
Pers Cen, Ft Ord, Calif.
Rosenbloom, 2d Lt Arthur H, 1400th SU Pers
Cen, Ft Hamilton, NY.
Wishek, 2d Lt Homer C, 6023d SU Det No 1
Pers Cen, Ft Ord, Calif.
Wittman, 2d Lt William A, 6006th SU Sta
Com, Ft Lewis, Wash.
Wheeler, 2d Lt Leonard M, Jr, 1st Armd Div,
Ft Polk, La.
Olson, 2d Lt Wayne C, 1st Inf Div, Ft Riley,
Kans.

Berd, 2d Lt Malcolm D, 5012th SU, Sta Com,
Ft Sheridan, Ill.
Bradley, 2d Lt James C, 5th Armd Div, Cp
Chaffee, Ark.

Perkins, 2d Lt James N, 4050th SU the Arty
and GM Cen, Ft Sill, Okla.
Hill, 2d Lt James K, 5017th SU Sta Com,
Ft Leonard Wood, Mo.

Behrend, 2d Lt David N, 3320th SU Det
USACRUIT Main Sta, Raleigh, NC.
Fischer, 2d Lt Alfred E, 5115th SU Det 8 MP
Proc Gp USACRUIT Main Sta, Milwaukee,
Wis.

Guenther, 2d Lt Norman G, 1202d SU Det
USACRUIT Main Sta, Springfield, Mass.
Lyda, 2d Lt Paul W, 5115th SU Det 3 MP
Proc Gp USACRUIT Main Sta, Des Moines,
Iowa.

Thompson, 2d Lt Walter B, 2021st SU Det 8
USACRUIT Main Sta, Harrisburg, Pa.
Zager, 2d Lt Jacob S, 3310th SU Det 2 USA-
CRUIT Main Sta, Memphis, Tenn.

Hazle, 2d Lt Joseph E, 3350th SU Det 2
USACRUIT Main Sta, Miami, Fla.
Johnston, 2d Lt Jerry M, 6400th SU Det 8
USACRUIT Main Sta, Utah.

Leake, 2d Lt James P, 4205th SU South-
western Recruiting Dist, Ft Sam Houston,
Tex, w/sta USACRUIT Main Sta, Crane
Bldg, Dallas 2, Tex.

Kersten, 2d Lt Peter F, 2021st SU Det 2
USACRUIT Main Sta, Beckley, WV.

To 1170th SU Sta Com, Ft Devens, Mass
From Ft Benjamin Harrison, Ind:
Stevens, 2d Lt J H Ten Eyck, 2d Lt B S

To 3461st SU Sta Com, Ft Jackson, SC
From Ft Benjamin Harrison, Ind:
Dowdeswell, 2d Lt Hammit, 2d Lt L S
Milton R, Jr

To 3420th SU Sta Com, Ft Bragg, NC
From Ft Benjamin Harrison, Ind:
Ford, 2d Lt L D Harrelson, 2d Lt J R

To 2128th SU Sta Com, Ft Knox, Ky
From Ft Benjamin Harrison, Ind:
Benner, 2d Lt W G Ward, 2d Lt D J
Greenfield, 2d Lt J C

To USAREUR, Germany

Bradshaw, Lt Col John F, Ft Leavenworth,
Kans.
Johnson, Lt Col Ernest E, Ft Harrison, Ind.
Grundset, Capt Arvid G, Ft Belvoir, Va.
Slater, Capt Edwin E, Brooklyn 50, NY.

Taylor, Lt Col Walter A, Wash, DC.

JUDGE ADVOCATE GENERAL'S CORPS—

Maj Gen Eugene M Caffey, TJAG

Cameron, Lt Col Thomas J, Chicago, to USA-
REUR, Germany.
Haynes, 1st Lt David S, Ft Belvoir, Va, to
3460th SU, Ft McClellan, Ala.

From Ft Leavenworth, Kans, to
Station Indicated

Barry, Lt Col William G, Hq Third Army, Ft
McPherson, Ga.
Byrne, Lt Col Robert E, OTJAG, 8540th DU,
Wash, DC.

Parker, Lt Col Harold E, OTJAG, 8540th DU,
Wash, DC.

QUARTERMASTER CORPS—

Maj Gen Kester L Hastings, QMG

Gagne, Col Herbert F, Ft Eustis, Va, to
OTQMG, Wash, DC.
Jones, Lt Col Bertil V, Wash, DC, to 9140th
TU Atlanta Gen Dep, USA, Atlanta, Ga.
Folaros, Maj Arthur M, Ft Lee, Va, to Army
Sec MAAG, Vietnam 8653d DU, Saigon.

Goodman, Maj Jack, Ft Lee, Va, to 9224th-3
TU Trans Sch, Ft Eustis, Va.
Harrison, Capt Walter R, Jr, Ft Lee, Va, to
USAREUR, Germany.
Rowley, 1st Lt Ronald W, Jr, Ft Benning,
Ga, to USARAL.
Hinton, 2d Lt Andrew G, Jr, Ft Lee, Va,
to USAREUR, France.

From Ft Leavenworth, Kans, to
Station Indicated

Ellison, Lt Col Charles J, 9161st TU Hq QM
Market System, Chicago.
Nispel, Lt Col Richard L, 9135th TU QM
Tng Comd, Ft Lee, Va.
Thomas, Maj Jay P, 9161st TU Hq QM Mar-
ket Cen, Chicago.

Kugler, Lt Col William R, to USARPAC.

FINANCE CORPS—

Maj Gen John B Hess, C of F

Crawley, Lt Col John L, Hq CONARC 7100th
SU, Ft Monroe, Va.
Cronauer, Maj Leo A, New York, NY, to Fin
Cen 9002d DU USA, Ft Benjamin Harri-
son, Ind.
Sinoff, 1st Lt Alvan C, Wash, DC, to 1170th
SU Sta Com, Ft Devens, Mass.

From Ft Benjamin Harrison, Ind, to
Station Indicated

Bates, Lt Col Henry E, 9710th TU, Hq, Army
Cml Cen, Md.
Whittier, Maj Harold W, OCA 8528th DU,
Wash, DC.
Van Valkenburgh, 2d Lt Robert J F, USA-
REUR, France.
MacPherson, Maj Robert H, OCA 8528th DU,
Wash, DC.

To OCOFF 8541st DU, Wash, DC

From Ft Leavenworth, Kans:
Blomgren, Lt Col H H Goodwin, Maj J W, Jr
Benton, Maj D E

MEDICAL SERVICES—

Maj Gen Silas B Hays, 86
Medical Corps

Roberts, Capt Warren J, Omaha, Nebr, to
Stu Det Hq Fifth Army, w/sta Nebr
Orthopedic Hosp, Lincoln, Nebr.

From Wash, DC, to Station Indicated

Donnelly, Maj Henry J, 4009th SU AH, Ft
Polk, La.
Wright, Maj William H, Madigan AH, Ta-
coma, Wash.

Daniele, Lt Col Italo W, 6002d SU Det No
2 USA Disp, Presidio of San Francisco.
Krieger, Lt Col Howard G, 9771st TU Det No
2 AH, Dugway Pr Gr, Utah.

Robbins, Lt Col Thomas L, Valley Forge
AH, Phoenixville, Pa.

To BAMC, Ft Sam Houston, Tex
From Wash, DC:
Arney, Maj Glen K Hurd, Maj Harry F

To USAREUR

Rosack, Lt Col Henry P, San Francisco,
Calif.
Chapman, Lt Col Ralph R, Philadelphia, Pa.
Rosenberger, Maj Eugene A, Ft Ord, Calif.
Whelan, Lt Col Thomas J, Phoenixville, Pa,
to Germany.

Dental Corps—

Hill, Lt Col William V, Wash, DC, to 9940.08
TU AMSS BAMC, Ft Sam Houston, Tex.
Ehrlich, Lt Col Keal F, Ft Leavenworth,
Kans, to 9900th TU OTSG Dental Div,
Wash, DC.

Grablak, Lt Col George W, Ft Eustis, Va,
to Southern European TF, Leghorn, Italy.
Martin, Capt James W, Ft Sill, Okla, to 2d
Bn Cmbt Team, Keflavik, Iceland.

Prill, 1st Lt Richard D, Ft Lewis, Wash, to
Stu Det AMSS, BAMC, Ft Sam Houston,
Tex.

Medical Service Corps—

Col Bernard Aabel, Chief

Benner, Lt Col Stanford R, Brooklyn, NY,
to 9929th TU Army Med Research Lab, Ft
Knox, Ky.

Taro, Lt Col Alfred L, Wash, DC, to Hq First
Army, Governors Is, NY.

Flintjer, Maj John D, Ft Sam Houston, to
9901.2 TU WRAMC, Wash, DC, w/sta
Tropical Med Research Lab, San Juan, PR.

Hart, Maj Fred L, Ft Belvoir, Va, to 54th
Med Gp, Ft Benning, Ga.

Barrett, Maj Rex M, Ft Harrison, Ind, to
6003d SU AH, Ft Ord, Calif.

Mathers, Capt Robert L, Ft Sam Houston,
Tex, to 9778th TU Cml C Tng Comd, Ft
McClellan, Ala.

Robinson, Capt Arin F, Jr, Ft Sam Houston,
Tex, to USAREUR, Germany.

Kinnear, 2d Lt Jan F, Seattle, Wash, to
6003d SU, Ft Ord, Calif.

Crutchfield, 2d Lt James P, San Francisco,
to 6003d SU, Ft Ord, Calif.

DeVincenzi, 2d Lt Ronald G, Omaha, Nebr,
to 6003d SU, Ft Ord, Calif.

From Ft Leavenworth, Kans, to
Station Indicated

Breyfogle, Maj William V, 9905th TU Army
Med Sup Control Office, Brooklyn, NY.
Drowns, Maj Norman S, OTSG, Wash, DC.
Levesque, Maj Paul M, Hq Sixth Army,
Presidio of San Francisco.
Morrison, Lt Col Manley G, 9901st TU WRA-
MC, Wash, DC.

Veterinary Corps—

Brig Gen Elmer W Young, Chief
Henthorne, Capt Robert D, Wash, DC, to
Dept of Navy 8696th DY, w/sta Naval Rad
Def Lab, San Francisco.

Army Medical Specialist Corps—

Col Harriet S Lee, Chief
Westfall, Maj Eleanor J, Wash, DC, to
1263d SU AH, Ft Dix, NJ.
Summers, Maj Evelyn G, Ft Knox, Ky, to
USAREUR, Germany.

Army Nurse Corps—

Col Inez Haynes, Chief
Coffey, Capt Opal L, Cp Irwin, Calif, to 1170th
SU AH, Ft Devens, Mass.
Drack, Capt Ruth D, Ft Jackson, SC, WRA-
MC, Wash, DC.
Duval, Capt Elizabeth, Ft Lewis, Wash, to
BAMC, Ft Sam Houston, Tex.
Schwalm, Capt Virgie M, Ft Campbell, Ky,
to WRAMC, Wash, DC.
Cox, 1st Lt Juana J, Ft Hood, Tex, to BAMC,
Ft Sam Houston, Tex.
Melelli, 1st Lt Antoinette, Ft Sam Houston,
Tex, to 5028th SU USA Disp, Cp Lucas,
Sault Ste Marie, Mich.
Carberry, 1st Lt Barbara G P, Sault Ste
Marie, Mich, to Stu Det Letterman AH,
Presidio of San Francisco.

To USAREUR, Germany

Joseph, Capt Margaret M, Cp Gordon, Ga.
McDonald, Capt Mary L, Tacoma, Wash.
Fentress, Capt Fannie G, Cp Gordon, Ga.
Dinse, Capt Mabel, Cp Gordon, Ga.
Faircloth, Capt Miriam C, Ft McClellan, Ala.

ORDNANCE CORPS—

Maj Gen E L Cummins, C of Ord
Parsons, Lt Col William J, Wash, DC, to Stu
Det ARWC, Carlisle Bks, Pa.
Darrow, Lt Col William L, Aberdeen Pr Gr,
Md, to 4th Armd Div, Ft Hood, Tex.
Hahn, Lt Col Charles J, Wash, DC, to Army
Sec MAAG Ger, 7243d DU, Bonn.
Frazier, 1st Lt Lee V, Dover, NJ, to USAR-
EUR, France.
Wisnyski, 1st Lt David A, jr, Wash, DC, to
Hq and Hq Co the ASA Trp Comd, 8622d
DU, Ft Devens, Mass.

From Ft Leavenworth, Kans, to

Station Indicated

Truez, Maj Ralph J, 9300th OCOFORD,
Wash, DC.
Cortez, Lt Col James J, 9332d TU Ord Tank-
Autmv Comd, Detroit, Mich.
Edger, Lt Col Robert H, 9365th TU Rossford
Ord Dep, Toledo, Ohio.
Michaels, Lt Col Charles E, 8352d TU Ord
GM Sch, Redstone Arsenal, Huntsville,
Ala.
Rafert, Maj Walter E, USMA 8660th DU,
West Point, NY.
Purnell, Lt Col Sterling E, 9301st TU the
Ord Bn, Aberdeen Pr Gr, Md.
Urquhart, Lt Col Edmond R, 9336th TU
Frankford Arsenal, Philadelphia.
Williams, Lt Col Frederick E, jr, 9318th TU
Cleveland Ord Dist, Cleveland, Ohio.
White, Lt Col Rex H, jr, 9301st TU the Ord
Bn, Aberdeen Pr Gr, Md.
Moberg, Lt Col Wesley O, Hq CONARC
7100th SU, Ft Monroe, Va.
Greer, Lt Col Frank B, 9337th TU the Ord
Tng Comd, Aberdeen Pr Gr, Md.
To 9337th TU Army Ballistic Msl Agency,
Redstone Arsenal, Huntsville, Ala.
Raines, Lt Col Martin L, Quantico, Va.

From Ft Leavenworth, Kans:

Drewry, Lt Col McBride, Lt Col G H
Guy H, jr Mullane, Lt Col W R

To USAREUR, Germany

Tyner, Lt Col Layton C, Ft Leavenworth,
Kans.
Beard, Maj Bernard R, Tooele, Utah.
Price, Maj Robert K, Ft Hood, Tex.
Palmaraty, Lt Col Robert H, Ft Leaven-
worth, Kans.
Mendenhall, 1st Lt Donald E, Ft Devens,
Mass.
Hawker, Maj Charles W, Port Clinton, Ohio
Schultze, Maj Benjamin R, Texarkana, Tex.

CHEMICAL CORPS—

Maj Gen William M Creasy, C Cml O
Miller, Lt Col Orell D, Ft Detrick, Md, to
USAREUR, Germany
Needels, Lt Col Edward V, Carlisle Bks, Pa,
to XVIII Abn Corps, Ft Bragg, NC.
Burn, Lt Col Richard C, Ft Leavenworth,
Kans, to OACSI 8533d DU, Wash, DC.
Thompson, Lt Col Lowell E, Ft Leavenworth,
Kans, to 9710th TU CW Lab, Army Cml
Cen, Md.
Sheppard, Lt Col Harvey E, Carlisle Bks,
Pa, to OCCMLO 9700th TU, Wash, DC.
Braden, Maj Robert C, Wash, DC, to 9721st
TU Det No 1, Boston Suboffice NY Cml
Procurement Dist, Boston.

CHAPLAINS CORPS—

Maj Gen Patrick J Ryan, C of C
Hearn, Col Robert J, Ft Hood, Tex, to 1170th
SU Sta Com, Ft Devens, Mass.
Morrell, Lt Col Joseph J, Ft Sam Houston,
to USAFFE, Korea.

Jordan, Capt William I, Atlanta, Ga, to 17th
Armor Gp, Cp Stewart, Ga.
Stavsky, 1st Lt David, Denver, to 5022d SU
Sta Com, Ft Carson, Colo.

TRANSPORTATION CORPS—

Maj Gen Paul F Yount, C of T
Aerni, Lt Col Francis J, Ft Eustis, Va, to
Army Sec MAAG, France, 7227th DU,
Paris.
Grogan, Maj Thomas W, Houston, Tex, to
dy sta, St Louis, Mo (remains asg to
9263d TU Third Army Trans Zone).
Rule, Capt Max M, Wash, DC, to Southern
European TF, Leghorn, Italy.
Reed, Capt Warren E, Ft Meade, Md, to
Trans Tng Comd, Ft Eustis, Va.
Giola, Capt Joseph F, West Point, NY, to
Southern European Task Force, Leghorn,
Italy.
Seabourne, 1st Lt Thomas G, Marietta, Pa,
to 2332d-3 SU, Det No 18, Bucknell Uni-
versity, Lewisburg, Pa.
McCann, 2d Lt John J, jr, Ft Eustis, Va, to
USAREUR, France.

To 9240th TU Trans Sup and Maint Comd,
St Louis, Mo

From Ft Rucker, Ala:

Towle, 2d Lt T J Brown, 2d Lt G A
Pershing, 2d Lt J W

To USAREUR, Germany

Sullivan, Capt Walter A, Ft Lawton, Wash.
Ihlenfeldt, Maj Bruce O, Chicago, Ill.

MILITARY POLICE CORPS—

Maj Gen William H Maglin, FMG
Lucree, Lt Col Morris J, Ft Leavenworth,
Kans, to USAREUR, Germany.
Miles, Capt Francis C, Ft Monroe, Va, to
Southern European TF, Leghorn, Italy.

WOMEN'S ARMY CORPS—

Col. Irene O Galloway, Director
Foushee, Lt Col Lillian F, Governors Is, NY,
to USAREUR, France.
Blanton, 1st Lt Doris M, Ft Belvoir, Va, to
9201.14 TU Port Hq Det WAC Bn, Ft
Hamilton, NY.

CHIEF WARRANT OFFICERS—

Miller, W-3 Francis L, Ft Monmouth, NJ,
to 9470th TU Army Eict Pr Gr, Ft Hua-
chuca, Ariz.
Calvert, W-2 William P, Norton AFB, Calif,
to 35th Engr Gp, Ft Hood, Tex.
Coward, W-2 James N, Ft Rucker, Ala, to
Stu Det Ord GM Sch, Redstone Arsenal,
Huntsville, Ala.
Casey, W-4 Robert E, Chicago, to Hq and
Hq Co US EUCOM 7236th DU, Paris.
Rember, W-2 James A, Ft Belvoir, Va, to
USA Elm SHAPE 8651st DU, Paris.
Smith, W-4 George, Ft Lewis, Wash, to US-
ARPAC.
White, W-2 Leonard R, Norton AFB, Calif,
to 3d Inf Div, Ft Benning, Ga.
Mefford, W-3 Andy J, Ft Riley, Kans, to
Arctic Test Br 7107th SU CONARC, Ft
Greely, Alaska.
Warner, W-2 Chester D, Ft Carson, Colo,
to Arctic Test Br 7107th SU CONARC,
Ft Greely, Alaska.
Nowell, W-3 William O, Ft Holabird, Md,
to Army Elm Hq FEC, 7241st DU, Tokyo,
Japan.
Anderson, W-2 Robert S, Wash, DC, to 9427th
TU Alaska, Comm System, Seattle, Wash.
Williams, W-2 J C Stanford, Oakland, Calif,
to USARAL.
Cantrell, W-2 David M, Ft Benning, Ga, to
USAREUR, France.
Pensyl, W-2 Ellsworth C, Ft Belvoir, Va,
to USAREUR, Germany.
Rockett, W-2 Richard W, Ft Bragg, NC, to
Southern European TF, Leghorn, Italy.
Hultman, W-4 Robert A, Aberdeen Pr Gr,
Md, to USAREUR, France.

From Beale AFB, Calif, to Station Indicated

Baker, W-2 Kenneth E, 35th Engr Gp, Ft
Hood, Tex.
Renbjorg, W-2 Carl L, 169th Engr Bn, Cp
Stewart, Ga.
Dillon, W-2 Howard E, 3d Inf Div, Ft Ben-
ning, Ga.
Kinchen, W-2 William E, 9056th TU, Letter-
man AH, Presidio of San Francisco.
Jennings, W-2 Robert S, 53d AAA Bn, Ft
Bliss, Tex.
Lundquist, W-2 Gordon F, TAG Sch 8908th
DU, Ft Benjamin Harrison, Ind.
Stephens, W-2 James H, 151st Engr Gp
(Cmbt) Ft Benning, Ga.
Thorne, W-2 Ronald B, 35th Engr Gp (Cons)
Ft Hood, Tex.
White, W-2 Robert G, 35th Engr Gp (Cons)
Ft Hood, Tex.

To USARCARIB (Panama)

Lilljgreen, W-3 Leroy R, Ft Hood, Tex.
Patton, W-2 Clifford M, Ft Hood, Tex.

WARRANT OFFICERS—

May, W-1 David E, Beale AFB, Calif, to 86th
Engr Bn, Ft Dix, NJ.
Atkinson, W-1 Robert L, Ft Sill, Okla, to
USAREUR, Germany.

RETIRED—

Titus, Col George F, Inf; fr Ft Hamilton,
NY.

Jones, Col Werner E, Arty; fr Richmond,
Va.
Buehman, Capt Remick T, Sig C, pd (60%)
fr MHD Letterman AH, San Francisco.
Wilson, Capt Raymond L, Arty, pd (60%)
fr MHD, William Beaumont AH, Ft Bliss,
Tex.

Retired Upon Application

Brown, Col J Trimble, Inf; fr Indiantown
Gap Military Reservation, Pa.
Niec, Lt Col Stanislaw, Armor; fr Ft Hamil-
ton, NY.
Johnson, Lt Col Antone W, AGC; ret as Col;
fr Ft Sheridan, Ill.
Smith, Maj Clarence J, Inf, ret as Lt Col;
fr Ft Knox, Ky.
Corrin, Maj William H, CE; fr MHD, Brooke
AH, Ft Sam Houston, Tex.
Smalley, Capt Frederick H, Arty; ret as
Maj; fr Ft Mason, Calif.
Mills, Capt Otis M, TC; ret as Maj; fr Ft
Ord, Calif.
Thompson, Capt Charles H, MSC; fr Lathrop,
Calif.
Nicholson, CWO, W-3 Francis L; fr Ft Mc-
Pherson, Ga.
Hambleton, CWO, W-2 Jesse M, QMC; ret
as CWO, W-4; fr Ft Sam Houston, Tex.
Alexander, CWO, W-3 Frank Jr, QMC; fr
Ft Riley, Kans.
Drebs, CWO, W-4 Logan A; ret as CWO,
W-3; fr Ft Knox, Ky.

OFFICERS REMOVED FROM

TEMP DISAB RET LIST—

Saranich, Capt George, Inf.

RESIGNED—

Meadows, Maj Carter L, MC.
Mahowald, Maj Robert A, Inf.
Flowers, Capt Helen L M, ANC.
Alt, Capt Margaret F, AMSC.
Spell, 1st Lt James M, Arty.

PROMOTED IN RA—

To Major

With DR as indicated:
Cook, Charles W, Cml C; 14 Mar '56.

TEMPORARY PROMOTIONS—

To Major

Elliott, Edward H, MC
Griffin, David J, MC

To Captain

Azordegan, A A, MC
Bethany, J J, jr, MC
Biniskiewicz, J E,
DC
Bloom, D M, MC
Boughter, R L, MC
Bowiby, J R, MC
Callahan, J R, DC
Cambor, C G, MC
Campbell, D A, MC
Carlos, J P, DC
Chandler, A, jr, MC
Chang, G H, MC
Conley, Max, DC
Cook, Wayne, DC
Crowe, P D, DC
Cunningham, J E, MC
Currier, A E, MC
DeGroot, H E, MC
Deleme, M F, MC
Dixon, L M, MC
Duffy, J L, MC
Elson, C E, MC
Frazier, J W, jr, MC
Hodges, R E, MC
Kilgore, B B, MC
Kirby, T H, jr, MC
Koenig, R E, MC
Krizan, S G, DC
Loughrin, H J, MC
Marder, I B, DC
McCaughy, H W, MC
McNulty, J P, MC
Moore, J R, MC
Nagy, A J, DC
Needleman, H L, MC
Nele, H W, DC
Pedelty, N L, MC
Polcyn, B M, MC
Porter, W M, MC
Ramirez, D A, DC
Rau, D H, MC
Reese, N O, MC
Roever, H D, MC
Rosenblum, L E, MC
Salomone, G J, DC
Sandner, D F, MC
Selzer, R A, MC
Sullivan, R E, DC
Surillo, F, DC
Teresi, P S, MC
Wallyn, R J, MC

To 1st Lieutenant

Collins, Bernard D, Arty.
Wilson, Wesley C, Inf.

SEPARATIONS—

Neary, Maj John F, JAGC.
Glantz, 1st Lt Herbert T, Sig C.
Goettel, 1st Lt John G, Sig C.
Potter, 1st Lt Ronald W, Sig C.
Foote, 1st Lt Grover L, Sig C.
Pennimpede, 1st Lt Joseph P, Sig C.
Borican, Capt Charles H, jr, Inf.
Ferguson, 1st Lt Howard F, Arty.
Wilcox, 1st Lt Max G, Inf.
Mintz, 1st Lt Raymond D, Sig C.
Billington, 2d Lt James H, III, Inf.
Edgar, 1st Lt William J, AS.

BRANCH ASSIGNMENTS—

Rife, Capt William T, CE; Engr Sch, Ft Bel-
voir, Va; trf fr CE to Armor.
Williams, 1st Lt Robert S, jr, Hq III Corps,
Academy, Ft Hood, Tex; trf fr Inf to
Armor.
Elmore, 1st Lt Arthur C, Arty, 4050th SU the
Arty & GM Sch, Ft Sill, Okla; trf fr Arty
to Inf.

DESIGNATED ARMY AVIATORS—

Steel, 2d Lt James H, Arty.
Anderson, WO, W-1 Kenneth F.
Cannon, WO, W-1 Kurt F.
Gibson, WO, W-1 Jack S.
Moore, WO, W-1 William E, jr.
Sligh, WO, W-1 Marion W.
White, WO, W-1 James V.
Williams, WO, W-1 William J.
Wilson, WO, W-1 H D.

Army Navy Air Force Journal 15 31 Mar. 1956 (Vol. 93, P. 951)

Darbe, WO, W-1 Ray E.
Pettit, WO, W-1 Charles E.

ADVANCED ON THE RETIRED LIST—

Maden, M/Sgt William B, adv to CWO.
Barnreiter, M/Sgt Samuel, adv to CWO.
Phillips, M/Sgt Charles H, adv to WOJG.
Myer, M/Sgt Alfred, adv to WOJG.
Voorhees, Sfc Richard G, adv to M/Sgt.

EM RETIRED AND TRF TO USAR—

Hilbert, M/Sgt J A Prater, M/Sgt A L
Jess, M/Sgt A E Redfern, M/Sgt L R
Lorance, M/Sgt M R Sherman, M/Sgt M
Peckens, M/Sgt M R Ritterbach, M/Sgt
Baugh, M/Sgt J F P A
Keys, M/Sgt J M Curtis, Sfc C H
Smith, M/Sgt G E Fotinos, Sfc James
Currier, M/Sgt G F Minton, Sfc C M

ENLISTED MEN RETIRED—

Colon, Pvt J Wheeler, Cpl F A
Ring, Pvt R H Sweat, Pvt H
Beccles, Sfc Eric A Lapham, Sgt A E
Bicad, M/Sgt A Tapla, Sgt Quirino
Golembiesky, Sfc M Sumpter, Pfc V C, jr
Braxton, Pvt F M Pullin, SP3 Lee A
Smith, M/Sgt M D Arendale, SP2 F W

EM ON TEMP DISAB RET LIST—

Huffman, Pfc W W Fender, SP2 J A
Calvert, Pvt L L Lucero, SP3 E
Drukenmiller, M/Sgt Edwards, Pfc L N
Donald E Barrett, Pvt T M
Simon, SP3 Gordon Davis, Pvt H W
Simpson, SP3 B R Whissen, M/Sgt M O
Richardson, Pvt N Cournoyer, SFC P C
Sablotzke, Pvt W E Pullin, SP3 Lee A
Arendale, SP2 F W

EM REMOVED FROM TEMP DISAB RET LIST—

McCleary, Pfc O L Jeffery, Pvt Clarence
Pancheck, Sgt J H Young, Pvt C J
Sargent, Cpl Oris N Wrone, M/Sgt C B
Daly, Pvt John M Packard, Sgt D N
Frances, Sgt Milton Howell, Pvt Chester
Ross, Sgt Harold W Graves, Pfc J R
Niese, Pvt Paul J Williams, Pvt E A
Lewis, Pfc J D H Briley, Pvt G H
Parham, Sgt A L Bennett, Sgt J R
Ballard, Pvt W E

Marine Corps Orders

From page 7—

2D LIEUTENANT

Baderman, William G, Kingsville, Tex, to
MAG 31, AirFMFLant.
Woolford, John R, jr, 2d Mar Div, to Mpr as
Tech Obsr.

To AirFMFPac

Wallace, Lorin C, jr, Pncla, Fla.
Smith, Philip L, Beeville, Tex.
Stube, 2d Lt James L, Beeville, Tex.

From Kingsville, Tex:

Jacobsen, Donald E Richardson, D J, jr
Misfeldt, Charles E

To 2d MAW

Crowe, Donald F, Kingsville, Tex.
Morrison, Robert L, Kingsville, Tex.
Guinan, John E, CorpC, Tex.
Hart, Lawrence H, Beeville, Tex.
Patron, Arthur S, Pncla, Fla.

To CNABTRA, Pensacola, Fla

Bradley, James E, CorpC, Tex.

From Quantico:

Arnold, Howard H King, Howard D
Bope, John M Lee, Victor M
Campbell, Colln, jr Manley, James J
Dunnell, Richard C Nolan, John L
Ellard, William M, jr Owen, Ronald L
Fagan, Richard J Perkner, John E
Goerke, Edward Wetz, Charles A
Grant, Frank W Wetz, Emerson N
Horstman, C A, jr

CHIEF WARRANT OFFICER

Kijak, W3 Henry, El Toro, to MCAS
Kaneoh Bay, Oahu, TH.
Mattingly, W2 Earl H, S Diego, to 3d Mar
Div.

RETIRED

Lasswell, Col Alva B, fr MCRD SDiego, to
Ret List.
Haynes, Lt Col Robert M, fr MCAS El Toro,
to Ret List.
Blasingame, Capt Hersel DC, fr MCB, Cam
Pen, to Temp Disab Ret List.
Fitz, 1st Lt Arthur O, MarBks, Treasls, San
Francisco, to perm Disab Ret List.
Morgan, CWO, W-2 Albert J, fr MCRD, San
Diego to Ret List.

Chief Langelo Wins Nod

Chief Yeoman Charles J. Langelo, USN,
has been nominated by the President
and confirmed by the Senate for ap-
pointment to the temporary grade of
Chief Warrant Officer.

U. S. NAVY ORDERS

Charles S. Thomas—Secretary of the Navy

Thomas S. Gates—Under Secretary of the Navy
James H. Smith, Jr.—Assistant Secretary of the Navy for Air
Raymond H. Fogler—Assistant Secretary (Material)
William B. Franke—Assistant Secretary (Financial Management)
Albert Pratt—Assistant Secretary (Manpower, Personnel & Reserve Forces)
Admiral Arleigh A. Burke—Chief of Naval Operations

CAPTAIN

Arthur, John P (DC), ServPac; to BuMed.
Brossy, Frederic A, AstResCoord For Vol
AirRes 9ND; to 9ND.
Etter, Frank K (DC), NavAdCom NTC Gt
Lakes; to NavAdCom NTC SDiego.
Farquhar, John C (DC), MarCorCruitDep
SDiego; to MCAS Kaneohe Bay Oahu.
Goldring, Willard J (DC), NaTestCen Pax
Riv; to NavSta Kwajalein.
Mann, Richard L (CEC), DistPWOff 15ND;
to OpNav.
Pollard, Eric G F (DC), NAS NorIs SDiego;

to XO NavDentalScol NatNavMedCen Be-
thesda.
Sherman, Philip K, OpNav; to CO USS Gen-
eral William Mitchell.
Vorse, Albert O Jr, NavWarCol Npt; to CO
NAF Naha.
Wagner, Thomas W, BuOrd; to CO NAS
Iwakuni.
Berglund, Karl V (DC), NavDentalScol Nat
NavMedCen Bethesda; to DivDentalOff 1st
MarDiv (Reinf) CampPen.
Campbell, Earnest G, OpDevForLant; to CO
USS Mulphen.

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Deford, Clifford C (DC), CO NavDentalClinic
Pearl; to CO NavDentalClinic Phila.
Dodge, Harry B, LantResFlt; to EastSea
Fron.
Graybill, Myron W, InsGen AlSeaFron; to
Staff COMSTSPacArea.
Kait, Herman H, NavWarCol Npt DuIns; to
CO USS Union.
Luppens, Joseph C (CEC), PacDivDocks; to
OICC NOY Contrs Philippines SubicBay.
Newton, Lyle A (MC), XO NavHosp NAS
Jax; to CO NavHosp NavB Gtmo.
Buck, Roy G (SC), NavWarCol Npt; to Ast
InsGen of SupCor USN Paco TI Sfran.
Cole, Harold E (SC), Compt MSTs WashDC;
to DistSupOff 1ND.
Feen, Benjamin G (MC), Staff ComServPac;
to XO NavHosp Phila.
Kirkpatrick, Louis P (MC), MarCorScols
Quant; to MarCorB CamLej.
Marshall, Henry M, 15ND; to InsGen PacRes
Flt.
Norris, Frank T (MC), NavHosp Oak; to Nav
Hosp Jax.
Snyder, Robert S Jr (DC), NavDentalScol
NatNavMedCen Bethesda; to CO NavDen-
talClinic Gtmo.
Stagner, William D F (DC), CO NavDental
Clinic Gtmo; to Staff DentalOff CNATra.
Stich, Francis S, CO NavMinB Chasn; to Ins
Mat Pgh.
Thompson, Wells, ChInsp MSTSWestPac
Area; to 13ND.
Tolley, Kenn, ComPhibRon Five; to CoFS
and Alde ComFleActs Yokosuka.
Wright, Walter R (SC), CO NSD SubicBay
Luzon; to Ofc of Compt of Navy NavDept.
Dement, Donald E (MC), Staff CnCPacFlt;
to NavMedU Tripler ARHosp Oahu Trmt.
Hockett, Verden E (MC), NavAdCom NTC
Bain; to NavSta Seattle.
Kibbe, Richard L, BuOrd; to CoFS and Alde
ComCarDiv Two.
Land, Joseph V (MC), XO NavHosp Beau-
fort; to CO NavHosp Pncla.
McCann, Francis W, 14ND; to 11ND.
New, William N (MC), Staff CGFMFPac; to
to NavHosp SDiego.
O'Connor, Michael G, Staff ComAirPac; to
ComNAB 14ND.
Reid, James R Jr (MC), XO NavHosp KWest;
to CO NavHosp Beaufort.
Williams, Robert J, BuAer; to Staff SAC
Lant.
Yates, Marlon T (MC), NavHosp Portsmouth
Va; to MCAS Miami.
Austin, Marshall H, CO USS Howard W Gil-
more; to ComSubRon 12.
Bailey, George W, LBeachNavShipYd; to
OpNav.
Davis, George M Jr (MC), NavHosp SDiego;
to NavHosp GLakes.
Dickinson, Milton C (SC), StaffSupOff Com
PacResFlt; to DistSupOff 8ND.
Ekblad, Gordon H (MC), SecondMarDiv FMF
CamLej; to Staff CGFMFPac.
Gerber, Marvin L (MC), NavHosp Bethesda;
to NavHosp Oak.
Hanson, Kenneth E, NavWarCol Npt; to CO
NAF Naples.
Johnson, Spencer (MC), NavHosp Yokosuka;
to NavHosp Chasn.

Schmid, William A (MC), NavSta Seattle; to
NavSta SubicBay Luzon.
Stahl, Paul L, OpNav; to CoFS and Alde
ComCarDiv Six.
Stoner, Howard F, BuShips; to LBeachNav
ShipYd.
Virgilio, Frank D (MC), NPF Indian Head;
to SubComNelm/HedSuppActs Naples.

COMMANDER

Campbell, Robert K, BuAer; to NAB 14ND.
Cawthorne, Robert M, BuAer; to AEWRon
12.
Cox, Harry C, BuOrd; to OIC Skiffes Creek
Annex NMD Yorktown.
Doherty, John C, USS Siboney; to OpNav.
Dunham, William S, USS Valley Forge; to
AEWRon 12.
Elliott, Ralph E Jr, NELS; to Ofc of JAG
WashDC.
Engemann, Robert L, OpNav; to PatRon 17.
Fisher, Guin M, NaTechTraCom NAS MIs; to
SixthFlt.
Fluitt, William S, 11ND; to FleTraGru San
Diego.
Goebel, John E (MC), USS Salpan; to Air
TransRon 7.
Gommengenger, John A, CO USS Hale; to
DesLant.
Gray, Charles B, 1ND; to DesLant Tem.
Gray, Paul N, NaTraCom NAS Pncla; to
AirPac.
Gustavson, Arthur E (DC), NavSta Midway
Is; to NavDentalScol NatNavMedCen Be-
thesda.
Haffey, John J Jr, CO USS Frank Knox; to
BuPers.
Handford, Stanley W (MSC), NavMedRschU
3; to NavMedRsch Institute NatNavMed
Cen Bethesda.
Hann, Edward N, 14ND; to USNA Annap.
Huber, Harvard C, NAS Hutch; to AEWRon
14.
Ireland, James M, USS Manchester; to Des
Lant Tem.
Jennings, Hubert E, OIC Skiffes Creek Annex
NMD Yorktown; to BuOrd.
Livingston, Fred J, FASRon 110; to NaTech
TraCom NAS Jax.
McDonald, Lucien B, GeorgeWashington
Univ WashDC DuIns; to OpNav.
Miller, John A, OpNav; to PatRon 47.
Moore, Howard S, OpNav; to SixthFlt.
Mountain, Wilbur E, NAS NorIs SDiego; to
AEWRon 12.
Nemeth, Stephen J, FleTraGru SDiego; to
11ND.
O'Dell, John E Jr, CompRon Four; to CO
CompRon Four.
O'Leary, Frazier L Jr, CO NavResTraCen
Richmond; to USS Thuban.
Petersen, Norman E, SecondFlt; to OpNav.
Santli, Carl, TarCon 21; to PatRon 10.
Savio, Frank H, NAS Hutch; to AEWRon 14.
Sorem, Bernard M, NavSec MAAAG Taiwan
Tsouing; to SFRanNavShipYd.
Stack, Martin J, Staff CnCPacFlt; to CO
ATKRon 95.
Sterling, Stoughton Jr, NAS Anacostia; to
FAirElm.
Ayers, Frank W, CO USS Witek; to NROTCU
Univ Wisconsin Madison.
Flessner, Conrad J, Rensselaer Polytechnic
Institute DuIns; to NMD Yorktown.
Haines, Joseph E, BuPers Tem; to BuPers.
Seagraves, Everett E, ONR NavDept; to
MSTSElmArea.
Young, James C (CEC), OpNav; to Ofc of OIC
BuDocks Contrs Madrid.
Bush, Burl H, ONR NavDept; to SFRanNav
ShipYd.
Darnell, Charles F, NAS Olathe; to NAS NY
FloydBennettFld Bklyn.
Dawson, William S, PugetSoundNavShipYd;
to SFRanNavShipYd.
Doyle, James P, USS Kearsarge; to FAirWg
Six.
Fletcher, Robert C, CO USS Donner; to Des
Lant Tem.
Foster, John P, Ofc of SupShip USN and Nav
InsOrd Quincy; to NYNavShipYd.
Hill, William O, CO USS Black; to Staff CnCPacFlt.
Holl, Trygve A, NAF Port Lyautey; to NAS
Hutch.
Kiser, Loren H, JStaff CnCFE; to CO USS
Belle Grove.
Moser, John H (MC), NAAS El Centro; to
USS Was.
O'Connor, Desmond K, SanFranGru; to Serv
Ron 3.
Palmer, Glenn I, AirTransRon Two; to NAS
CorpC.
Ruth, Lloyd D, USS Tarawa; to PatRon 57.
Stern, Theodore S (SC), BuSandA; to OpNav.
Thompson, Joseph E Jr, ONM NavDept; to
Rensselaer Polytechnic Inst Troy DuIns.
Wardlow, Harold V, NSA WashDC; to 12ND.
Williams, John B Jr, ComSubDiv 122; to
George Wash Univ WashDC DuIns.
Yutkus, Julius J, ComSubGru 2 TexGru; to
OIC NavHarDefU Ft Miley Sfran.
Albert, Harold M (MC), NavHosp Ports-
mouth Va; to RAD.
Barker, Jonathan A, Pittsburgh AreaFldOfc
AEC Idaho Falls; to MareNavShipYd.
Brown, Joy E, PhibRon Three; to BuShips.
Buck, Richard H, BuShips; to NavRepFac
NavSta SDiego.
Conrod, Edgar E, NAB 6ND; to CO PatRon
Five.
Fox, Arthur T L (SC), USMIs to NATO and
European RegionalOrgs Paris; to OSD
WashDC.

Will there be a vaccine against cancer?

It may depend on you

The other day scientists vac-
cinated a horse with dead
cancer cells from 56 human
cancer patients. The horse de-
veloped antibodies against
cancer. These antibodies then
killed live human cancer cells
in a test tube.

Will this vaccine stop cancer?
Only research will find out.
And research takes money.
Give to your Unit of the
American Cancer Society, or
mail your gift to CANCER,
c/o your town's Postmaster.

**American
Cancer
Society**

Marines Strive For Get Up And Go Gear To Meet Atomic Communication Needs

Adoption of the "vertical envelopment" technique of waging atomic or conventional warfare has created special communications problems which Marine Corps electronics experts are striving to resolve.

The use of assault helicopters—ultimately, the Corps hopes to have the capability of tactically airlifting its three divisions and three wings—means that swiftly moving units as small as a battalion may be called upon to operate at great distances from other combat elements. It is foreseen that in some cases small units will function as "cells" and fight out of a circular structure.

If these units are to be successful in the field, coordinated tactical decisions must be passed through an effective communications system.

Since it would be impractical to attempt blinding widely separated units together by stringing wire, radio equipment must be relied upon.

It is on this score that the Corps runs into difficulty. Much of its existing communications gear—particularly sets used on the regimental and division level—is too heavy and bulky to be hauled by 'copter. The van-type AN/RMC-30 and 32 radio sets, for example, are far too heavy—they weigh about 32,000 pounds—for helicopter transportation.

Another example is the Radar Guidance System (the AN/MPQ-14) used for the close air support of ground troops. This massive system, which must be transported in three six-by-six trucks with attached trailers, weighs in the neighborhood of 70,000 pounds.

At present, the Marine Corps' principal helicopter is the Sikorsky HRS which has a maximum lift capacity of 2,000 pounds. Although larger type 'copters are in prospect (THE JOURNAL, 3 March, page 6), none has the ability to haul such heavy loads.

In an effort to overcome this difficulty, electronics specialists are designing new types of equipment which will be light enough to be carried into combat by helicopters. Where the equipment is too large for air transport, it is being designed to be broken down into component parts which will be able to be reassembled quickly in the field.

Lightweight Radar System

Work is now underway on the development of a more compact, lightweight Radar Guidance System, the AN/PTQ-10, which will weigh only about 20,000 pounds and be able to be broken down into loads of approximately 3,000 pounds. As Sikorsky HUS and HR2S helicopters are integrated into the Marine Corps' air arm, these loads will be able to be lifted and hauled with little difficulty. Development of the new radar air-ground support system, however, is "some distance off," an electronics expert told THE JOURNAL.

Another electronics development in progress is the KPQ-1 Mortar Locator—a counter mortar weapon—which will replace the 10,000 pound MPQ-10 system now in use. The use of aluminum in the construction of the KPQ-1, a much smaller unit than the MPQ-10, will cut its weight down to less than 2,000 pounds.

For use on the battalion-regimental level, the Marine Corps has under development a replacement for the jeep-mounted AN/MCR-6 radio which has an effective range up to 25 miles. The new set, designated AN/GRC-14, is lighter in weight, has a greater range, and is easier to maintain.

It has the added advantage of being able to be used in or out of a jeep and is expected to hit the field in about 18 months.

Communications Round-Up

Here's a rundown of the communications equipment now in use by the Corps: On the company level, the basic set is the hand-carried AN/PRC-6 which has a range of about one mile.

Next in line is the AN/GRC-9, a team-carried set, for maintaining contact with battalion. It has a range of about 15

miles and can send either voice or code. Primarily, the set is used by logistics, or administrative units.

For contact with battalion in tactical situations, the Corps makes use of the man-carried—the set is harnessed to an individual's back—AN/PRC-10 which has a range five to eight miles, depending upon the terrain. The battalion uses it for tactical control of companies. It is also used at the regimental level to tactically control battalions.

In addition, regiments use the jeep-mounted AN/MRC-38 which has the same frequency as the AN/PRC-10 but a longer range—extending 15 to 20 miles.

Communications experts hope to add a set known as the AN/URC-22. It has the same characteristics as the AN/MRC-38, but has the added advantage of being able to be used out of a jeep.

Regiments also use the AN/GRC-9 for administrative type communications.

Both battalions and regiments make use of the jeep-mounted AN/MCR-6 which has the same frequency as the AN/GRC-9, which has ranges up to 20-25 miles.

The 200-500-mile range sets, AN/MRC-30 and 32, are used on the division level.

Radio Relays Replace Wire

Under the "vertical envelopment" concept, the Marine Corps will practically eliminate the use of using strung wire linked by a series of radio relays capable of sending teletype as well as voice. For this purpose, the Marine Corps uses the multi-channelled AN/GRC-10 with three talking circuits.

With existing equipment, it is possible to establish a radio relay net capable of sending and receiving messages at distances up to 100 miles.

A set now in production and expected to be in the hands of troops during the next several years, will provide the Corps with a relay set with more channels on a single circuit.

Still greater versatility is hoped for. Specifications have already been written for a set designed to provide further integration of the communications system.

Electronics experts are striving for a radio set lightweight enough to be man-carried in combat situations on the battalion level. Such a system will permit the transmission of maps, letters and overlays, as well as voice orders. The Corps hopes for a set capable of transmitting stencils.

An integrated system of radio relays permits a commander on any field level to pick up a phone and reach any other commander in the area.

The wider use of radio does not mean that the Corps plans a complete abandonment of strung-wire links. Wire will continue to be used for communications within individual units and in defensive setups. In fact, in defensive situations, wire, which can be buried deep in the ground, is considered by communications experts to be more reliable than radio.

The Corps, however, is gradually eliminating the use of heavy wire carried on spool-type reels with wire about three times as light. The new wire—in half mile lengths—is packaged in a lightweight dispenser. The entire assembly weighs only about 30 pounds. The wire is dispensed spirally from a spinning reel similar to that used by fishermen. It can be strung by a helicopter or spun out by an individual carrying the dispenser on his back.

In general, it can be stated that the Marine Corps is reaching the point where it is willing to sacrifice radio range for weight savings. Eventually, the Corps hopes to have all its electronics equipment light enough to be packaged for helicopter lift and easy field reassembly.

Maj. Taylor Asst. Chief

Maj. Ruth P. Taylor, ANC, has been appointed Assistant Chief of Walter Reed Army Hospital's Nursing Service. She succeeds Lt. Col. Carrie E. Barrett, ANC, recently assigned to the Surgeon General's Office.

Franz, Leonard A, BuShips; to NEL SDiego.
Haddock, Ira F (SC), BuSanda; to ServPac.
Hettler, John C (SC), BuShips; to MareNav ShipYd.
Hoffberg, Howard J, NavShipRepFac Yokosuka; to ONM NavDept.
Honsik, Cyril J (MC), NavHosp GLakes; to NavHosp CampPen.
Kenniff, James A, CO USS Charles P Cecil; to LantResFlt.
Knight, John J, USS Helena; to NOP Lville.
Lee, Stephen B (SC), BuSanda; to SubSup Ofc Phila.
Melewicz, Frank V, OIC FleWeaCentral Argentina; to FleWeaCentral NAS NorVa.
Mitchell, Forrest R, NavUnderwater Sound Lab Ft Trumbull NLon; to NorfolkNav ShipYd.
Pine, Robert E, JStaff CinCPac; to OpNav.
Plofman, Edwin L, NRL WashDC; to CO PatRon 17.
Ross, James E, NavSec MAAG Viet Nam; to IND.
Rozel, Joseph R (SC), NavArea AuditOfc San Fran; to USS Amphion.
Starynski, Thaddeus E (MC), NavHosp Phil; to RAD.
Taber, Edward A, FAirWingsLant; to OpNav.
Tausch, Frederick L, ComSubDiv 81; to OpNav.
Thompson, Robert A, CO USS Stembel; to NavLanGru Redstone Arsenal Huntsville.
Weinel, John P, CarAirGru Five; to CarDiv Five.
Wolfe, Thomas B, OpNav; to IceDeFor.
Bahry, Frank, DesLant; to NYNavShipYd.
Bazler, Paul S Jr, CO PatRon 16; to NAS Anacostia.
Davis, Jack C, Ofc of JAG NavDept; to OpNav.
Hathorn, Vincent L, CO NAF EllzCty; to OpNav.
Kubacki, Edward L (SC), 4ND Tem; to NSD NavB Annex Bayonne.
Maddex, John W, DesLant Tem; to CO USS Abbot.
McCord, Walter D Jr, OpNav; to USNA Anna.
Neikirk, William I (MC), NavHosp Portsmouth Va; to NavHosp Phila.
Odiorne, Robert G, ServLant; to NavRepFac NavSta SDiego.
Prager, Morton A, NAD Oahu; to NOP Maccon.
Shimp, Robert P, NYNavShipYd; to Serv Lant.

LIEUTENANT COMMANDER

Burpo, Robert S Jr, USNVPSCool Monterey DuIns; to David W Taylor Model Basin Carderock.
Burton, John H, George Wash Univ WashDC DuIns; to PatRon 24.
Cook, Walter J, USS Hancock; to BuAer.
Gilbert, Glen W, USS Eugene A Greene; to CO USS Haas.
Keck, William D, NavCommFac Yokosuka; to 9ND.
Koos, Edwin M, NAAS WhitingFld Milton; to AirPac Tem.
Landry, Adelard F, NaBaTraCom NAS Pncia; to AirLant Tem.
Lanin, Robert C (MC), NavHosp Portsmouth Va DuIns; to NavHosp PortsmouthVa.
Ligon, Ernest R, USS Valley Forge; to Air Lant Tem.
McCarty, William H, OpNav; to NavSecGru HqActy WashDC.
McMillan, Alfred N, AirPac; to AirPac Tem.
Morgan, Chauncey J, NAD Hawthorne; to USS General J C Breckinridge.
Novak, William A (SC), OIC NADO Guam; to BuShips.
Oglesby, Earl V, George Wash Univ WashDC DuIns; to NAS Pearl.
Rominger, James T, AirTransRon One; to NaTraCom NAS Pncia.
Salop, John, ServFor SixthFlt; to ChesBay Annex NRL Randle Cliff.
Smith, Paul A, SeventhFlt; to ServScolCom NTC GLakes.
Snider, Leonard A, AFSWP Albq; to AirPac Tem.
Stockert, Mabel M, George Wash Univ Wash DC DuIns; to OpNav.
Watkins, James C, USS Botetourt; to Philb Gru Four.
Bley, Henry C, NAS NaMisTestCen Pt Mugu; to USS Norton Sound.
Busch, Francis B, USS Gunston Hall; to Nav Marianas.
Gardner, Paul C, FleTraGru Gtmo; to CO NavMarCor ResTraCen Port Newark.
Hedlund, Wells P, NavBks NavB Brem; to ServRon Three.
Johnson, Clark W, CO ATKRon 35; to USS Siboney.
Jones, Howard W, NavSta NavB Npt; to ServPac.
Korn, Ralph E, SubPac; to BuPers.
Oder, Lytle D, USS Grouper; to BuShips.
Black, Bruce L, USS San Pablo; to NavScols Com NavSta Npt.
Blair, Carvel H, SubRon One; to BuShips.
Butler, Raymond F, NavSta Bermuda; to 11ND.
Caldwell, Harry H, Staff CinCPacFlt; to CO USS Spikesh.
Cole, Lanier G, USS Robert L Wilson; to OSD WashDC.
Dzikowski, Richard J, DavidWTaylorModel Basin Carderock; to BuShips.
Foster, John W Jr, NavShipRepFac SubicBay Luzon; to USS Comstock.
Freeman, Harold O (MSC), NavAdCom NTC Bain; to NavSta Seattle.

Gerdes, Henry A, CruDesPac; to BuShips.
Golnik, Jerome J, NSA WashDC; to MSTS NorPacSubArea.
Grimes, Harold J, NavGer; to AirLant Tem.
Hall, Eugene R, CO ECMRon One; to AirPac Tem.
Henning, Richard E, NorfolkNavShipYd; to BuShips.
Hubble, Leonard J, Danish NavStaff at Copenhagen; to USS Aludra.
Kenney, Paul G, NavUnderwater SoundLab Ft Trumbull NLon; to Ofc of SupShip USN and NavInsOrd NewportNews SBDC.
Lundin, Franklin L, SFranNavShipYd; to ServPac.
McDaniel, James E (MSC), NavHosp Portsmouth; to AirLant.
Merinar, Amos L, NavPhibTraU NavPhibBase Coronado; to USS General Wm Mitchell.
Morrison, John M Jr, ServPac; to OpNav.
Ogilvy, Lester E, PRNC; to NCSO Gtmo.
Ozburn, Ernest E (MSC), NavScolsCom Nav Sta TI SFran; to 12ND.
Paolucci, Dominic A, ONR NavDept; to CO USS Balao.
Parolini, Geacom A "G", NavOrdFac Nav Acts Port Lyautey; to NavUnderwaterOrd Sta Npt.
Pearson, John E (CEC), ROICC NOy Contrs NAS Glymco Brunswick; to RAD.
Redmon, Agile H Jr (MC), NavHosp SDiego DuIns; to NavHosp SDiego.
Searles, Philip N, SubGru One NLonGru; to CO USS Catfish.
Shurtliff, Kenneth L, USS Baltimore; to OIC NavGMServU 125 NAD Hingham.
Speicher, Paul E Jr, USS Amphion; to SFran NavShipYd.
Thomas, Ralph C, AirDevRon Three; to First Flt.
Vanderwalker, Earl C, 5ND; to AirLant Tem.
Warren, Samuel B, CO USS Heyliger; to NavScolsCom NavSta Npt.
Webster, John A, NaDevCen Johnsville; to Stanford Univ DuIns.
Whiteside, Charles E (SC), BuSanda Tem; to BuSanda.
Williams, Robert E, CruDiv Two; to NavAd Com NTC GLakes.
Willis, Gerald J (MSC), NavMedU Tripler ARHosp Oahu; to NavHosp Brem.
Woodward, Lamar L, NavReTraCom NavB Portsmouth; to CO USS Batfish.
Alder, Alfred C, AirTransRon Six; to NAS Mpls.
Brimmer, Frank L, USS Edisto; to NavPhib TraU NavPhibBase Coronado.
Clingan, George M, Univ of California DuIns; to USS Helena.
Cochran, Leroy B, NavScol of AvnMed NAS Pncia; to NAS Noris SDiego.
Erdman, Joseph J, NAS NaMisTestCen Pt Mugu; to USS Hooper Island.
Hackett, John J (SC), GenStoSupOfc Phila; to ServFor SixthFlt.
Heying, Everett L, USS Taconic; to NROTCU Univ of Missouri Columbia.
Jacks, Edward E, NavInsOrd STL; to USS Frontier.
Maberry, Lewin A, OSD WashDC; to Rensselaer Poly Inst Troy DuIns.
McIntyre, Charles, FleTraGru Narrabay; to NavSta NavB Npt.
Schlirmer, Adolf C, PatRon 16; to NavAvn SafetyCen NAS NorVa.
Sloan, Stanley E, NavAnTraCom NAS CorpC; to ATKRon 96.
Stribling, John W Jr, NavWarCol Npt DuIns; to AirLant Tem.
Turner, William W, USS Hale; to Staff CinC PacFlt.
Woodcock, John A (MC), NavHosp Chelsea; to RAD.
Working, John D, BuShips; to David W Taylor Model Basin Carderock.
Andersen, Albert L (MSC), ServPac; to Nav AdCom NTC SDiego.
Barr, Leon V, NorfolkNavShipYd; to Bu Ships.
Carpenter, Albert P, OpNav; to USS Allen M Sumner.
Haigler, Robert G, USS Boxer; to NavGMGru Two.
Hammerstone, James E, ONR NavDept; to BuShips.
Harris, David D, NPG Dahlgren; to USS Eugene A Greene.
Ingram, John E, USS Deuel; to MSTS Wash DC.
Johnson, William H, CO NavResTraCen Nav SuBase NLon; to DesRon 14.
Jones, Forest M, USS Henrico; to OIC Nav GMServU 219.
MacDonnell, Rleman A, FltRon 32; to Nav AnTraCom NAS CorpC Tem.
Norton, Harold J, FAWTUPac; to GCAU Five NAS Los Alamitos LBeach.
Rand, George W (MSC), NavScol of AvnMed NAS Pncia; to 14ND.
Slowiak, John P, PugetSoundNavShipYd; to PearlNavShipYd.
Stafford, William G, USS Salem; to OpNav.
Stine, Howard H, Staff CinCPacFlt; to CO NavMarCor ResTraCen Springfield.
Vanacker, Albert, USS Sigourney; to Bu Ships.
Vance, Dale W, BuOrd; to 5ND.
Warren, Parker V, NPG Dahlgren; to USS Columbus.
Welch, Glenn E, AEWRon One; to NAS Pncia.
Wood, Charles E Jr, USS Diphda; to PhilbRon One.

SERVICE FAMILY NOTES



DUGWAY PROVING GROUND—Members of the Dugway twin society and their mothers met recently to welcome the latest arrivals, Rudy and Randy Bacich, sons of Mrs. Rudolph Bacich (center). Present for the occasion were Mrs. George Lynn and her 2½-year-old daughters, Katherine and Cynthia (left) and Mrs. George Mitchell with Donna and Donald, who were the first doubles born at the U. S. Army Hospital in Dugway.

MRS. Claude F. Burbach, wife of the Commanding General of the Military District at San Francisco, is presently visiting her mother, Mrs. Harry S. Grier of the Kennedy-Warren Apartments, Washington.

Army-Navy-Air Force Cotillion—

Patton Hall, Ft. Myer, Va., will be the scene of the next dance held by the Army-Navy-Air Force Cotillion, on Saturday evening, 14 April, with the receiving line forming at 8:30 p.m. Guests of honor for the evening will be Col. (USA) and Mrs. Jonathan O. Seaman. Colonel Seaman is president of the U. S. Military Academy Class of 1934, whose members sponsor this non-profit organization.

Members of the Cotillion and their guests will be met and introduced by the junior hosts and hostesses, who will be Ronald L. Carlberg, Raymond Firehock, jr., Christopher Stenat, Ronald W. Torrence, Barbara Lemmon, Heathes Jo Hanley, Chartley Ward and Terry O'Connor.

The regular dance program will follow the grand march, with music by the Jumping Jacks. An occasional "Paul Jones" will help insure that all juniors present meet each other. Light refreshments will be served during the course of the evening.

Army JA's Wives—

The Army Judge Advocates' Wives Club will meet for its annual Law Day Luncheon at 12 noon, on 5 April, at the Army-Navy Country Club.

Guests of honor will be Mrs. Ira H. Nunn, wife of The Judge Advocate General of the Navy; Mrs. William R. Sheeley, wife of The Assistant Judge Advocate General of the Navy; Mrs. Albert M. Kuhfeld, wife of The Assistant Judge Advocate General of the Air Force; Mrs. Frank G. Millard, wife of the General Counsel, Department of the Army; Col. Irene O. Galloway, Director, Women's Army Corps; and Mrs. Paul F. Yount, wife of the Chief of Transportation, who will outline current projects and plans of JANGO.

The program for the afternoon will include musical selections, by Rachel Koerner, contralto soloist of the National Presbyterian Church, accompanied by Elba Francis Campbell.

Lt. Col. Billie L. Murray, Women's Army Corps Attorney, speaker of the afternoon, will have as her subject, "Women and the Law."

Mrs. Nicholas R. Voorhis, luncheon chairman, will be assisted by Mesdames Hugh T. Verano, Harry C. Kait, Frank J. Buldain, Eugene C. Miller, Charles W. Levy, Robert P. Johnson, and Robert E. Brown.

Chaplains Wives Club—

The Chaplains Wives Club will hear a talk on the "University of Tomorrow,"

COMING TO WASHINGTON

For Service wives headed for the Washington area, the Armed Forces Hostess Association, Room 1-B-879, The Pentagon, Washington 25, D. C., suggests that you write them, enclosing a self-addressed stamped envelope, and they will be happy to send you information on temporary housing, schools and other general data pertaining to the area.

from Mrs. Robert Willey on Tuesday, 3 April, at 12:30 p.m., at the Walter Reed Officers Club.

Mrs. Willey will speak and show slides on the International Christian University in Japan, a school open to students of all nations. She is a past-president of the Washington Women's Planning Committee of the University.

Hostess chairman for this month's luncheon is Mrs. James Mayo, assisted by Mesdames Frederick Sundloff, James Patterson, and Alfred Saeger.

Spring Dinner Dance—

The Women's Club of the Army Surgeon General's Office is planning an informal Spring dinner dance, to be held on Saturday, 14 April, from 7 p.m. to 12 p.m., in the ballroom of the Walter Reed AMC Officers' Club.

Receiving with the Surgeon General of the Army, Maj. Gen. and Mrs. Silas B. Hays, will be the Deputy Surgeon General of the Army, Maj. Gen. and Mrs. James P. Cooney, and Col. and Mrs. O. Elliott Ursin, the latter president of the Women's Club.

The committee for plans and arrangements for the affair, under Mrs. Anthony J. Kolenas, includes Mesdames J. J. Adams, John C. Cressler, L. A. Crosby, jr., H. E. Archer, J. D. Medwed, H. W. Daine and H. Griffin.



THE FINANCE CORPS OFFICERS' WIVES CLUB OF WASHINGTON held a Spring fashion show, recently, at which Mrs. Maxwell D. Taylor was one of the honor guests. Seen here in the receiving line (l to r) are Mrs. John C. Lackas, president of the Club; Mrs. Robert Berry, wife of the Deputy Commandant of the National War College; Mrs. Robert Hollis, wife of the Commandant of the Armed Forces Industrial College; Mrs. Taylor; Mrs. Harry W. Crandall, wife of the Acting Chief of Finance; and Mrs. Vernon M. Buehler, wife of Lt. Colonel Buehler of the Office of the Army Comptroller.

U. S. Women In Europe Will Meet 11-13 April

The conference of American Women's Activities in Europe will be held at Berchtesgaden, April 11-12-13. Delegates from American Women's groups in Western Europe, North Africa, Greece, Turkey and all NATO countries are expected to attend the semi-annual event.

CAWAE meetings are designed to assist in the development of programs fostering U.S. ideals and support of American military, diplomatic and economic missions in the various areas represented at the conference. Delegates have the opportunity to exchange ideas on bettering club activities and to become familiar with one another's problems.

Mrs. Frank C. Sinsel, conference chairman, announced that the principal speaker at the 17th Conference will be Lord



Mrs. Sinsel

Ismay, Secretary-General of the North Atlantic Treaty Organization, and Vice Chairman of the North Atlantic Council. He has held his dual post since April 1952.

Honorary chairmen of the 17th Conference are Mrs. James B. Conant, Mrs. Alfred M. Gruenther, Mrs. Anthony C. McAuliffe, Mrs. Walter G. Schindler, and Mrs. William H. Tunner. Mrs. Mildred B. Allport, Deputy Cultural Attache at the American Embassy in Bonn, will serve as advisor to the conference.

Assisting the chairman, Mrs. Sinsel, are the following officers:

Mrs. Foster L. Furphy, vice chairman. Mrs. R. L. Hoffman, secretary. Mrs. Taft Miller, treasurer. Board members and their areas are: Mrs. Robert J. Cowin, Northern Area. Mrs. W. J. Prokup, Southern Area. Mrs. K. L. Hahn, Western Area. Mrs. A. A. Zaresky, Central Area. Mrs. R. A. Wilhelm, Bremerhaven. Mrs. R. W. Pears, Berlin. Mrs. Carl Gebuhr, Bonn. Mrs. Bret Pliske, England. Mrs. H. J. Socks, France. Mrs. L. J. Tanberg, Regional Area. The conference is open to all interested American ladies who wish to attend.

Marine Officers' Wives' Club—

Marine wives revealed unexpected Thespian talents and provided many laughs with their presentation of a series of skits at the 21 March luncheon meeting of the Marine Officers' Wives' Club.

More than 200 members and guests attended the luncheon at the Army-Navy Country Club, and the guest of honor was Mrs. Reuben B. Robertson, jr., whose husband is Deputy Secretary of Defense. She was introduced by Mrs. Francis M. McAlister, Club president, who also introduced Mrs. Clifford B. Cates, wife of General Cates, a former Commandant of the Marine Corps.

Candidates for the five elective Club offices for 1956-57 were introduced by Mrs. McAlister. The new officers will be elected at the Club's luncheon meeting in May. The offices and the candidates for each are as follows: president, Mesdames James P. Berkeley and George A. Roll; vice-president, William G. Thrash and John G. Walsh, jr.; recording secretary, Bobbie B. Bradley and Wendell N. Vest; corresponding secretary, Walter F. Layer and H. W. Card, jr.; treasurer, Edward H. Greason and Edgar F. Hamilton.

A group of petite, smartly-gowned dolls paraded from end to end of the head table in a preview of Easter fashions. Strolling along a pink-ribbon-walk bordered with greens, they displayed a wide variety of spring suits, dresses, hats and accessories. Their costumes were contrived with patience, care and countless stitches by the decorations committee headed by Mrs. Edward H. Forney. Senior hostess for the luncheon was Mrs. F. J. McQuillen, assisted by Mrs. Richard P. Ross, jr., and Mrs. Harvey C. Tschirgi, wives of Marine officers assigned to duty at the Pentagon.

Members of the cast who presented the skits were Mesdames Clifford B. Drake, Fenlon A. Durand, Walter E. Reynolds, jr., George A. Roll, S. M. Charlesworth,

BOOKS FOR KOREANS

Donations of naval and military texts are wanted by the new tri-service National Defense College of the Republic of Korea. The school made its appeal for books in a letter from General Chung II Kwon, Republic of Korea Army Chief of Staff to VAdm. W. M. Callaghan, USN, Commander, Naval Forces, Far East.

Book donations should be mailed to: Office of Chief of Staff, Republic of Korea Army, Seoul, Korea. The name of the donor will be inscribed in each book received, and contributions large or small will be welcomed.

Kenneth A. Jorgensen, Ronald B. Wilde, David R. Griffin, Jonas M. Platt, F. M. Johnson, William D. Robertson, Franklin B. Nihart, Angus M. Fraser and Wendell H. Duplantis. Mrs. Duplantis also directed the skits and Mrs. James B. Berkeley was the narrator. Mrs. J. S. Twitchell and Mrs. George R. Ryffel acted as "prop girls" and Mrs. Richard G. Weede played the piano accompaniment.

Next month the Club will have its annual dinner-dance on 7 April at the Army-Navy Country Club, which will take the place of the usual monthly luncheon.

NATO College Ladies Group—

A luncheon for the Ladies Group of the NATO Defense College in Paris was held on Wednesday, 21 March. Honored guests for the day were Lady Ismay, wife of Lord Ismay, Secretary General to the North Atlantic Treaty Organization; Madame Alexandre Parodi, wife of Ambassador A. Parodi, Permanent Representative to NATO from France; Mrs. George Perkins, wife of Ambassador G. W. Perkins, Permanent Representative to NATO from the United States; and Madame Augustin Guillaume, wife of General A. Guillaume, former Chairman of the Joint Chiefs of Staff of the Armed Forces of France.

The distinguished guests were received by Mrs. Clovis Byers, wife of Lt. Gen. C. E. Byers, Commandant of the NATO Defense College.

Senior hostesses for the luncheon were Mrs. E. N. K. Estcourt, wife of Brigadier Estcourt, Deputy for Army from the United Kingdom; and Mrs. Arthur Cornelson, wife of Col. A. J. Cornelson, USA, an instructor at the College.

The countries represented in the Ninth Course are Belgium, Canada, Denmark, France, Germany, Greece, Italy, Netherlands, Norway, Portugal, Turkey, United Kingdom, and the United States. The luncheon was previewed by a display of paintings by Madame Ezio Pistotti, wife of Col. E. Pistotti, Italian Army, an in-

Service Weddings and Engagements

COL. (USA) and Mrs. William C. Farmer of 3615 No. Upland St., Arlington, Va., announce the forthcoming marriage of their daughter, Lu Delle, to Midshipman Leo J. Koerkenmeier, USNA '56, son of Mr. and Mrs. Henry J. Koerkenmeier of Tipton, Mo.

The wedding is planned for 2 June at the Ft. Myer, Va. Chapel.

SMITH-FRIEDMAN — Dr. and Mrs. Maurice H. Friedman of Washington, D. C., announce the engagement of their daughter, Edith Berliner, to Cadet Mark Edward Smith, 3d, USMA, son of Col. (USA-Ret) and Mrs. M. E. Smith of Chicago, Ill.

Miss Friedman, who is the granddaughter of Mr. Joseph Sanders, Vice President of the Bank of Commerce and of the Equitable Life Insurance Co. of Washington, was graduated from the Sidwell Friends School, Washington, and is now a member of the senior class at Vassar College.

Her fiancé was also graduated from Sidwell Friends School, before entering the U. S. Military Academy, from which he will be graduated in June '56. He is the grandson of the late Col. and Mrs. M. E. Smith of Charlestown, Mass.

An early Summer wedding is planned.

HENDERSON-SCHOONMAKER — Col. (USA-Ret) and Mrs. L. E. Schoonmaker of Gainesville, Fla., announce the engagement of their daughter, Gladly Dorothy, to Mr. James A. Henderson, son of Mr. and Mrs. James A. Henderson of Gainesville.

Miss Schoonmaker was graduated from Florida State University and holds a Master's degree from the University of Florida. She has recently completed a tour of duty with the American Red Cross as a Recreation Worker at the Tokyo Army Hospital, Japan.

Mr. Henderson was graduated from the College of Engineering of the University of Florida, and is presently employed by the Union Bag and Paper Co., Savannah, Ga.

The wedding is planned for 21 April, at the Holy Trinity Episcopal Church, Gainesville.

ROBERTS-BENNETT — Mr. and Mrs. Burns Bennett of Montgomery, Ala., and Columbia, S. C., announce the engagement of their daughter, Beverly Beauregard, to 2d Lt. Benjamin Douglas Roberts, son of Mr. and Mrs. N. L. Roberts of Clanton, Ala.

Miss Bennett, a member of the Montgomery Cotillion Club, is now in her first year at Goucher College, Baltimore.

Lieutenant Roberts attended the Marion Military Institute and was graduated from the U. S. Military Academy in the Class of 1955. Now in Army Flight Training at Ft. Rucker, Ala., he will complete his course in April and his current orders are to the 8th Division at Ft. Carson, Colo.

The marriage is planned as a mid-Summer event, with the ceremony taking place at Trinity Presbyterian Church, Montgomery.

DREXLER-FIEDLER — Lt. Col. (USA) and Mrs. Arthur A. Fiedler now in Hanau, Germany, announce the engagement of their daughter, Sally Lou, to Lt. Charles Harold Drexler, son of Mr. and Mrs. George Drexler of Tifton, Ga.

Miss Fiedler attended High School in Tokyo, and the University of Maryland at Munich, Germany.

Lieutenant Drexler, an alumnus of the North Georgia Military College, class of 1954, is currently assigned to the 53d Chemical Depot at Hanau.

Wedding plans are incomplete.

ROPER-ANDRONS — Mr. and Mrs. Arthur Thomas Andróns of Belle Haven, Alexandria, Va., announce the engagement of their daughter, Jean Ellen, to Mr. James Lewis Roper, son of Lt. Col. (USA) and Mrs. David N. Roper of Sarcocoxie, Mo.

A graduate of St. Agnes Episcopal School for Girls, Miss Andróns is now attending Stephens College at Columbia, Mo.

Mr. Roper is a member of the senior class at the University of Oklahoma, where he is majoring in Political Science and Government. Upon his graduation, he will be commissioned an ensign in the U. S. Naval Reserve and will enter upon active duty.

The wedding is planned for 16 June.

BEAUCHAMP-MITCHELL — Mr. and Mrs. Albert Henry Mitchell, Tulsa, Okla., announce the engagement of their daughter, —Continued on next page

structor at the College. After the luncheon a brief history of the flags of Belgium and Denmark was given. This presentation was the second in a series of short talks given to further the interest and knowledge of member nations of NATO.

The luncheon was adjourned with an announcement that on 28 March the Ladies Group would go to SHAPE for a brief talk by General Alfred Gruenther, Supreme Commander, Allied Powers Europe. Following General Gruenther's address, the Ladies Group will be conducted on a brief orientation tour of SHAPE Headquarters.

WAC Vets To Meet—

At a regular monthly meeting of the WAC Veterans Association, D. C. Chapter 16 to be held at the Sheraton Park Hotel, Washington, D. C., on Tuesday, 3 April, at 8 o'clock, Miss Mary Van Beeber will present a program utilizing slides of pictures she took throughout the Holy Land and some others of Europe on her return trip. All members of the Women's Army Corps and veterans of the WAAC and WAC are invited to attend.

National Convention for the year 1956 will be held at the Waldorf Astoria, New York City, on 3, 4 and 5 August. This is an important meeting—election of delegates to the convention will take place; also the election of the nominating committee for chapter officers.

The monthly meeting will be preceded by a "Dutch Treat" Dinner. For reservations, call Miss Anahid Kurkjian, Republic 7-0265, extension 909.

Engineer Officers' Wives' Club—

The annual Castle Ball of the Engineer Officers' Wives' Club of Washington, D. C. will be held on Saturday, 14 April, from 7:00 p.m. to 12:00 p.m., at the Ft. McNair Officers' Club. A gala evening is planned to include cocktails, dinner, and dancing, and decorations will feature the Engineer colors of red and white.

Mrs. C. Rodney Smith and Mrs. Kenneth D. Nichols are co-chairmen for the affair. They will be assisted by Mesdames Edmund Daley, Stephen Malevich, Thomas Lane, Theodore Osborne, and Alfred D. Starbird.

Engineer Officers from the Washington area and out-of-town are expected to attend this important event of the Club year.

Andrews AFB Club Busy—

Spring at Andrews AFB finds the OWC breaking out in a rash of activity. On 20 March, a fashion show featuring spring models was the attraction at the Officers' Club. Over 100 members gathered for tea before the show. Presiding at the beautifully appointed tea tables were Mrs. Joseph Smith, Mrs. Ernest Moore, Mrs. Marshall Elkins and Mrs. C. M. Stubbs.

In the sports department, the Ladies'



MEMBERS OF THE EXECUTIVE BOARD of the Aero Medical Association's Wives Wing at a recent meeting in the Army-Navy Town Club Lounge talk over plans for the forthcoming fifth annual meeting of the Wives Wing in Chicago, 16, 17, and 18 April. Left to right: Mrs. William R. Stovall, wife of the medical director of Civil Aeronautics Administration; Mrs. Langdon C. Newman, wife of Navy doctor, Captain Newman; and Mrs. Robert J. Benford, wife of Air Force doctor, Colonel Benford. Mrs. Stovall is a past president of the Wives Wing, Mrs. Newman is second vice president and Mrs. Benford is this year's president.

Golf Association has 50 members and the Bowling League has 14 teams. Also, a Charm Course is in progress and plans are underway for classes in flower arranging and ceramics. A Gray Lady course has just been completed and the new Gray Ladies have begun their service at the Base Infirmary.

A Bridge tournament was held 27 March. Mah Jong and Canasta are also played regularly on Tuesdays at the Officers' Club.

To inform Club members of these activities and to welcome them to the Base, a Newcomers' Coffee is held on the first Tuesday of every month. The hospitality chairman, Mrs. John Layson, introduces the new members to the Club's officers and invites everyone to enter into the various activities.

Honor Maj. Gen. & Mrs. Prentiss

Maj. Gen. Louis W. Prentiss, USA, Commanding General of The Engineer Center and Ft. Belvoir, Va., who retires in April, and Mrs. Prentiss were honored on Sunday, 25 March, at an afternoon reception sponsored by the post's medical officers. Guests were Maj. Gen. James P. Cooney, Deputy Surgeon General of the Army and Mrs. Cooney; Brig. Gen. Gerald E. Galloway, Deputy Post Commander, and Mrs. Galloway.

In the reception line with General and Mrs. Prentiss were Col. Charles L. Kirkpatrick, Commanding Officer of Belvoir's U. S. Army Hospital, and Mrs. Kirkpatrick; Col. Stanley F. Steele, Post Dental Surgeon, and Mrs. Steele. More than 150 persons attended the affair which was held in the newly opened Mount Vernon Room of the Engineer Officers' Open Mess at MacKenzie Hall, Ft. Belvoir.

Aero Med Wives' Tea—

Mrs. Robert J. Benford, president of the Wives' Wing of the Aero Medical Association, has issued invitations to Tea on Wednesday, 11 April, during the hours of two and four o'clock at the Officers' Club, Bolling AFB. This will be the last get-together of the group of members who have been assisting Mrs. Benford in making plans for the Wives' Wing meeting before they take off for Chicago. This fifth annual meeting is to be held in Chicago at the Drake Hotel, 16, 17, 18 April concurrently with the 27th annual gathering of the Aero Medical Association.

In five short years, the Wives' Wing has grown from a small handful of wives of medical men interested in the specialty of Aviation medicine to some 600 active members located not only in the United States, but around the globe.

Among Mrs. Benford's guests at tea will be: Mrs. Ludwig G. Lederer, 1st vice-president; Mrs. Langdon C. Newman, 2d vice-president; Mrs. Joseph A. Baird, secretary-treasurer. The Executive Committee members: Mrs. G. S. Backenstoe, Mrs. Winfred P. Dana, Mrs. Wilbur E. Kellum, Mrs. Dan C. Ogle, and Mrs. William R. Stovall. Mrs. George J. Kidera, Chairman of Arrangements and Mrs. James N. Waggoner, Publicity Chairman hope to fly in from Chicago to Washington for the tea; Mrs. K. L. Stratton who serves on the nominations committee will fly down from New York for the occasion. Other out-of-towners include: Mrs. Gerald S. Backenstoe of Emmaus, Pennsylvania; Mrs. John Talbot and Mrs. Edward R. Ballinger of Annapolis, Maryland, who will serve on the Registration Committee. Still others are: Mrs. R. Howard Lackay, Registration Chairman; Mrs. E. Bruce Harvey, Hostess Committee; Mrs. L. Rendar Braswell, Registration committee; Mrs. George B. Green, Chairman of Nominations; Mrs. William H. Powell, Jr., Nominations; Mrs. T. C. Bedwell, Membership Chairman; Mrs. Otis O. Benson, Mrs. Norman L. Barr, Nominations; Mrs. R. H. Lowry, Nominations. Three of the guests will return to Washington just in time to catch their breath after vacationing in different parts of Florida—Mrs. Ogle who is spending a month with the Air Force Surgeon General, Maj. Gen. Dan Ogle at their place in Eau Gallie on the East Coast; Mrs. Bedwell who with Col. Bedwell is visiting friends further south at Palm Beach and Mrs. Lowry, sojourning with RCAF Wing Comdr. Lowry at St. Petersburg on the West Coast.

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Photo by Pearson
MISS REMLE WINSLOW CANN is the daughter of Cdr. (USN) and Mrs. Philip Winslow Cann, who have announced her engagement to Cadet Frank Wilson Willett, USMA '57, son of Cdr. (USN) and Mrs. Raymond Francis Willett.



Photo by Harris & Ewing
MISS MARILYN KELL REIGLE, the bride-to-be of Mr. Robert William Crichtlow, 3d, son of Maj. Gen. (USA-Ret.) and Mrs. Crichtlow, Jr., is the daughter of Mr. and Mrs. C. Brooks Reigle.



Photo by Otto & Fuchs
MISS SALLY LOU FIEDLER, whose parents, Lt. Col. (USA) and Mrs. Arthur A. Fiedler have announced her approaching marriage to Lt. Charles Harold Drexler.



MISS GEORGIANNE SYLVESTER, who will become the bride of Lt. Stuart M. Abbiati in June, is the daughter of Col. (Ret.) and Mrs. George W. Sylvester of Mt. Holly, N. J.



Photo by Julius Studio
MISS JEAN ELLEN ANDRONS, daughter of Mr. and Mrs. Arthur Thomas Androns of Alexandria, Va., whose engagement to Mr. James Lewis Roper, son of Lt. Col. (USA) and Mrs. David N. Roper, has been announced by her parents.

Weddings and Engagements

From preceding page—

ter, Alberta, to Mr. Edwin LePage Beauchamp, Jr., son of Col. (USA) and Mrs. Beauchamp of Bethesda, Md.

Miss Mitchell was graduated from Stephens College, Columbia, Mo., and Louisiana State University, Baton Rouge. She is a member of the Pi Beta Phi sorority, the Junior Assembly of Tulsa, and the Phi Kappa Phi, scholastic fraternity.

Mr. Beauchamp was graduated from Kemper Military Academy, Booneville, Mo., and attended Massachusetts Institute of Technology, Cambridge, and Colorado School of Mines, Golden. He is a member of the Phi Gamma Delta fraternity, the American Institute of Mining and Metallurgical Engineers and the American Society of Metals. He is at present serving with the U.S. Army.

The wedding will be an event of June at Trinity Episcopal Church, Tulsa.

ABBIATI - SYLVESTER — Col. (Ret.) and Mrs. George W. Sylvester of Mt. Holly, N. J., announce the engagement of their daughter, Georgianne, to Lt. Stuart M. Abbiati, son of Mr. and Mrs. Dino C. Abbiati of Barre, Vt.

Miss Sylvester was graduated from Holton-Arms Junior College, Washington, D. C.

Lieutenant Abbiati, a graduate of the University of Vermont in 1953, is a member of the Sigma Nu fraternity.

The wedding is planned for 8 June in St. Andrew's Episcopal Church, Mt. Holly.

CRICHLLOW-REIGLE — Mr. and Mrs. C. Brooks Reigle of Lancaster, Pa., have announced the engagement of their daughter, Marilyn Kell, to Mr. Robert William Crichtlow, 3d, son of Major General (USA-Ret) and Mrs. Crichtlow, Jr., of Sleepy Hollow, Falls Church, Va.

Miss Reigle was graduated from the Lancaster Country Day School and Bryn Mawr College, and is presently employed by the Department of Defense, Washington.

An alumnus of St. Albans School and Haverford College, Mr. Crichtlow will enter his final year in the School of Medicine of the University of Pennsylvania next Fall.

An early July wedding is planned.

WILLETT-CANN — Cdr. (USN) and Mrs. Philip Winslow Cann of 8 Avenue de Lamballe, Paris, France, and Erie, Pa., announce the engagement of their daughter, Remle Winslow, to Cadet Frank Wilson Willett, USMA, son of Cdr. (USN) and Mrs. Raymond Francis Willett, now stationed in San Juan, P. R.

The bride-elect attended St. Agnes Episcopal School for Girls, Alexandria, Va., and was graduated from the Madeira School at Greenway, Va. She is presently attending Vassar College. Miss Cann is the granddaughter of the Presi-

dent of the American Medical Association, Dr. and Mrs. Elmer Hess of Erie, Pa.

Cadet Willett was graduated from the Bullis Preparatory School, Silver Spring, Md., and is now a member of the Class of 1957 at the U. S. Military Academy.

DEAM-GALLAGHER — Mrs. Henry Andrew Gallagher of Junction City, Kans., announces the engagement of her daughter, Henryetta Bridget, to Lt. Frank English Deam, Jr., USA, son of Commander (USN-Ret) and Mrs. Deam of Coronado, Calif.

The bride-to-be is presently employed in Government service in Stuttgart, Germany.

Lieutenant Deam attended San Diego State College, where he was a member of the Alpha Epsilon fraternity. He is now stationed with the 10th Infantry Division at Bamberg, Germany.

The wedding is planned for August at Bamberg.

BRACKETT-ROGSTAD — Miss Nancy Rogstad, daughter of Mr. and Mrs. Edwin Rogstad of LaCrosse, Wisc., and 1st Lt. Robert Brackett, son of Mr. and Mrs. Sidney F. Brackett of Gurney, Ill., were married in rites conducted recently at the Sheppard AFB, Tex. Chapel, by Chaplain (Capt) Elmer J. Schwartzkopf.

The bride was given in marriage by Mr. Don Benstrup, Red Cross Field Director at Sheppard AFB. She wore a waltz-length gown of ice blue nylon tulle featuring lace inserts and designed with a fitted bodice and bouffant skirt. Her veil was of shoulder-length illusion and she carried a bouquet of white roses.

Miss Connie Boeyink was her maid of

honor and Capt. Charles O. Sayre of Sheppard AFB, served as best man.

The bride, who is with the American Red Cross, is serving with the 3750th USAF Hospital at Sheppard AFB, where her bridegroom has been a patient. Mrs. Brackett is a graduate of the University of Wisconsin and her husband was graduated from the Spartan School of Aeronautics at Tulsa, Okla.

Lieutenant and Mrs. Brackett will make their home at 2708 9th St., Wichita Falls, Tex.

KAY-O'BRIEN — Before an altar banked with white azaleas and greenery, at Camp Darby, Leghorn, Italy, recently, Miss Dionne O'Brien, daughter of Lt. Col. and Mrs. George O'Brien, became the bride of 1st Lt. Joe E. Kay, Alde-de-Camp, to Brig. Gen. John H. Michaelis, Commanding General of SETAF.

Chaplain (Maj) Louis B. Sheen officiated.

Given in marriage by her father, the bride wore a white brocade floor-length gown, her fingertip veil held by a pearl crown.

Mrs. Jutta Miller served as matron of honor, and bridesmaids were Mrs. Mary Thome and Miss Anita Mitchell. Lieutenant Kay, who is the son of Mr. and Mrs. Sidney C. Kay of Moncks Corner, S. C., was attended by 1st Lt. B. Guy Smith as best man. Ushering were Capt. Matthew R. Thome, Lt. Daniel E. Sundt, CWO William D. Chrisman and Lt. James C. Dickey.

Following a reception at the Imperiale Officers' Club, the couple left for a trip to Rome, Naples and Capri. Upon their return, they will be at home at Leghorn.

Notes from Posts, Stations, and Bases

Gray Ladies Class

WEST POINT, N. Y. The Fall class of Gray Ladies at the U. S. Army Hospital, U. S. Military Academy, were graduated and capped recently in the solarium of the hos-



FORT CAMPBELL, KY. Col. Joseph F. Ryneska, commander of the 187th Airborne Regimental Combat Team, commends 1st Lt. Alvah C. Monshower (center), Medical Company commander and 1st Lt. Grady A. Culpepper (right), AAA Battery commander, on their units becoming first in the RCT to reach the 100% mark in the Red Cross Drive.

pital. Mrs. B. M. Bryan, Honorary Chairman of the Red Cross Auxiliary, Mrs. J. D. Billingsley, Auxiliary Chairman, and Mrs. H. C. Brown, Chairman of the Gray Ladies, participated in the ceremony.

Col. J. L. Throckmorton, Chief of Staff at the U. S. Military Academy, and Col. James B. Stapleton, Commanding Officer of the West Point hospital, addressed the graduates and commended their services as volunteers.

Thirteen Gray Ladies received their caps after having completed the course of training, which consists of a 12-hour lecture course and 25 hours of practical experience on the hospital wards.

Those Gray Ladies capped were: Mrs. G. M. Bean, Mrs. D. C. Beck, Mrs. W. D. Carroll, Mrs. J. H. Elkey, Mrs. H. A. Ferguson, Mrs. J. M. Garrett, Mrs. T. A. Glowa, Mrs. M. E. Hendricks, Mrs. J. M. Illig, Mrs. H. J. Kroeten, Mrs. R. J. Lamb, Mrs. C. J. Simpson and Mrs. W. L. Starnes.

A reception followed.

Women's Club Fashion Show

FORT JAY, N.Y. The Women's Club of Governors Island held its monthly luncheon for March, at the Officers' Club.

Mrs. W. W. Lockett, president, introduced new by-laws which were adopted and will go into effect in April.

The high light of the afternoon was the Spring Fashion Show which followed the

luncheon. The lovely fashions were modeled by Club members; Miss Dolores Barrett, Mrs. Cleveland, Mrs. L. N. Cron, Mrs. Gibson, Mrs. C. I. Koons, Mrs. J. E. Mance, Mrs. W. S. Nelson, Mrs. J. S. Roosma and Mrs. Stewart.

Signal Wives Organize

FORT POLK, LA. An organizational meeting was held here to formulate a Signal Officers Wives Club.

Mrs. John H. Morrison, wife of Lt. Col. Morrison, Jr., commanding officer of the First Armored Division's 141st Armored Signal Battalion, acted as chairman and was also named honorary president.

Festivities began with a luncheon. Mrs. Morrison welcomed the ladies and expressed her appreciation for the fine turnout at this first meeting. Then the election of new officers began.

Mrs. Lawrence W. Ash was elected president. Other officers elected are Mrs. Roger E. Miller, secretary and Mrs. Larry T. Hilley, treasurer.

U.S.-German Club

SCHWEINFURT. (APO 36-NY). Some 130 German and American women of Schweinfurt have formed the Cosmopolitan Club, an organization dedicated to breaking through cultural barriers by discussion.

Tentative plans for the new club call for twice-monthly gatherings with the meetings covering such subjects as customs of the two lands, art, literature, and American and German specialties in food. Club members are hoping to be able to arrange bridge parties and exchange tours of local points of interest and military posts.

The International women's club was organized by Mrs. Hal E. Steward, wife of the Schweinfurt SubArea Co.; Mrs. Karl Steinkraus, whose husband is chairman of the Schweinfurt Chamber of Commerce; and Mrs. William F. Guarino, wife of the Schweinfurt Sub-Area's S-4.

Honor Mrs. Hart

FRANKFURT. (APO 757-NY). Members of the Gibbs Barracks NCO Wives Club honored Mrs. Charles R. Hart, wife of the V Corps Commanding General, at a farewell tea held in the Gibbs NCO Club.

Mrs. Hart, who was accompanied to the tea by Mrs. William M. Breckinridge, wife of the new V Corps Chief of Staff, will return to the United States in the near future.

As a token of appreciation for her help in organizing the NCO Wives Club, Mrs. Virginia Harmon, Club President, presented Mrs. Hart with a personalized silver tray on behalf of all club members.

Ft. Sam Wives Meet

FORT SAM HOUSTON, TEX. The Station Complement Officers' Wives Club will hold their April luncheon on Wednesday, 4 April, 12:45 P. M. at the Fort Sam Houston Officers' Club.

Mr. Ray G. Boykin, hair stylist, will demonstrate hair shaping and answer questions.

An April Shower motif will be the theme for decorations. Hostesses will be wives of the Post Headquarters sections with Mrs. Hawthorne Davis, Chairman, assisted by Mesdames C. J. Crumm, F. D. Lincecum, F. A. Jaworski, J. M. Kinsman, R. W. Kautz, Edward Merbach, W. L. Whisenant, O. A. Mulkey and R. C. Jenkinson.

Luncheon reservations may be made by calling Mrs. C. E. Anderson, telephone AP 468L.

Zama Wives Elect Mrs. Bowen

CAMP ZAMA, JAPAN. (APO 343-SF). Mrs. Thomas J. Bowen, wife of Lt. Col. Bowen, AFCE Engineer Section, was elected president of the Officers' Wives Club at their monthly luncheon meeting 21 March.

Other officers for the coming year include Mrs. William Ziller, first vice president; Mrs. H. K. Sharp, second vice president; Mrs. Wilton L. Simmons, secretary, and Mrs. Rudolph Billipp, treasurer.

Elected in La Rochelle

LA ROCHELLE, FRANCE. (APO 21, NY). At a recent election of the Officers' Wives Club, Mrs. Paul Judkins was named president. Mrs. R. K. Hathaway is first vice-president; Mrs. John Munely, second vice-president; Mrs. Raymond Wilkinson, recording secretary; Mrs. R. L. Rogers, corresponding secretary; and Mrs. T. L. Fenwick, treasurer.

USAFE Red Cross Drive

WIESBADEN. (APO 633-NY). Contributions totaling more than \$35,800 were made by Air Force personnel in the USAFE area during the first two weeks of the annual Red Cross drive for funds and members. Figures are still incomplete.

Leading the USAFE subordinate commands in contributions are 12th Air Force, with more than \$11,400, and Third Air Force, with more than \$9,500.

Contributions from SAC's 7th Air Division total more than \$5,000 to date. USAFE officials said.

RETIRED SERVICE NOTES

Lt. Gen. Parks Named

Ex. Dir. Nat. Rifle Ass'n

Lt. Gen. Floyd L. Parks, USA-Ret. has been named the new Executive Director of the National Rifle Association of America. He succeeds the late Maj. Gen. Merritt A. Edson, USMC, who died last August. General Parks' last assignment was as Commanding General of the Second Army with headquarters at Ft. Meade, Maryland from which he retired on 29 February.



Lt. Gen. Parks

In his new position, General Parks will be the top paid official of the 300,000 member NRA with its national headquarters at 1600 Rhode Island Avenue, N.W., Washington, D. C.

At the same meeting in which they named General Parks, the NRA Board of Directors re-elected all 1955 officers to another year term. RADM. Morton C. Mumma, USN, (Ret), of Mesa Ariz., President; George R. Whittington, of Amarillo, Tex., Vice-President; Louis F. Lucas, of 3311 Maud St., N.W., Washington, D.C., Deputy Executive Director; Frank C. Daniel, of Lorton, Virginia, Secretary; J. H. Fauntleroy, 1606 Cody Drive, Silver Spring, Md., Treasurer; C. Richard Rogers, 10708 Douglas Ave., Silver Spring, Md., Assistant Secretary; and Miss Edith Chase, 1851 Monroe St., N.W., Washington, D.C., Assistant Treasurer.

B/G Glore Retires

Brig. Gen. James Glore, USA, Commanding General of the Atlantic Transportation Terminal Command, retires 31 March after completing more than 39 years of military service.

A Retreat Parade was scheduled at the Ft. Hamilton Parade Ground for 29 March, in honor of General Glore's retirement, followed by a reception at the Ft. Hamilton Officers' Club.

Upon his retirement, General Glore will become Vice-President in Charge of Operations and Public Relations of Northern Metal Company, Tacony, Philadelphia, Pa.

Col. H. S. Duncombe

Col. Herbert S. Duncombe, Jr., Deputy Inspector General of the Atlantic Transportation Terminal Command at the Brooklyn Army Terminal, is retiring from active duty after more than 41 years of military service. He will resume his private law practice in the firm of Duncombe and Pleasants at 92 Liberty St., New York City.

Col. Duncombe was honored at a Retreat Parade at the Fort Hamilton Parade Ground on 29 March, together with Brig. Gen. James Glore, Commanding General, ATTC, and Major Arthur B. Polk, Chief, Communications Division, Brooklyn Army Terminal, who are also retiring.

Prior to arriving at the Brooklyn Army Terminal in August 1955, Col. Duncombe was the Chief of the Production and Procurement Branch, Materiel Division, of the Office of the Chief of Transportation, Washington, D. C., for two years.

Retired Officers' Wives

CLEARWATER, FLA. Chosen to model Florida fashions at the annual Spring luncheon party of the Retired Officers' Wives Club were Mrs. Earl Hurlburt, Mrs. Earl Gebhardt, Mrs. C. E. Howe, Mrs. T. S. Cadden, Mrs. Arthur Fox, Mrs. Maurice Condon, Mrs. R. J. Yetter and Mrs. H. P. Hill, all members of the club. Coordinating the luncheon and show was Mrs. George McGinn. Mrs. Charles Rudderham commented on the fashions being modeled to an accompaniment of music played by William McKeown. Spring flowers decorated the tables which were set up for more than 150 members and guests at the Coronado Hotel on Clearwater Beach.

Tullahoma Commander

Will Retire In July

Maj. Gen. Samuel R. Harris, jr., USAF, Commander of the U. S. Air Force's Arnold Engineering Development Center, Tullahoma, Tenn., has announced plans for retirement on 31 July 1956.

General Harris who has commanded the Air Research and Development Command's wind tunnel testing center since 1 Feb. 1953, will retire after more than 30 years of active service. No successor has been named.

He reported to the AEDC after an assignment

at the Headquarters, Air Research and Development Command in Baltimore where he served as Director of Plans and Programs and also Chief of Staff.

The General entered active military service on 12 July 1926, when he graduated from the U. S. Military Academy, and was commissioned a Second Lieutenant in the Air Service and assigned to Brooks Field, Texas, where he was graduated from primary flying school. He then entered advanced flying school at Kelly Field, San Antonio, from which was graduated and received his pilot's wings in August 1927.



Gen. Harris

Retired Lt. Col. Joins

Beech Firm in D.C.

LT. COL. JOSEPH E. McDONALD, JR., USA-Ret., of Silver Spring, Md., has been appointed to the military sales staff of the Beech Aircraft Corporation, Wichita, Kans., Lynn Richardson, vice-president—military sales, announces. He will be assigned to the company's new Washington (D.C.) offices in the Wire Building at 1000 Vermont Ave., N.W. Prior to his military retirement last year, Colonel McDonald, a senior Army aviator, was chief of the airborne and aviation branch of Army Research and Development.

PL 810 Retirements

The Army has placed the following named National Guard and Reserve officers on the retired list upon their attainment of age 60 and completion of at least 20 years creditable service as provided under Title III, PL 810, 80th Congress:

Colonels

Jeffers, John N, NG	Schutz, Alvin H
Smith, Worthing C	Henkel, Wilford F
Shoemaker, G L, NG	Springer, Franklin H

Lt Colonels

Armstrong, Ralph A	Baumann, C J, sr
Wilson, John D	

Majors

McKinney, Rollo J	Salter, Byron M
Brown, Clarence L	Clymer, Orville J
Plummer, Charles E	Mackenzie, W L G
Meriwether, John B	Lambert, Dana C
Teas, Howard J	Meldrum, Charles B
Tolline, Clarence A	

Captains

Tanney, William W	Patton, D J, NG
Maute, William C	

1st Lieutenant

Acosta, Pedro F

U. S. Armor Association

Will Meet 26-27 April

Army Secretary, Wilbur M. Brucker, will be the principal speaker at the 67th annual meeting of the United States Armor Association to be held at the Armored Center, Ft. Knox, Ky., 26-27 April.

The two-day conference will include an armored demonstration, business meeting and several panel discussions on subjects pertinent to armor. General Williston B. Palmer, the Army's Vice Chief of Staff, is president of the association.



DOBBINS AFB, Marietta, Ga.—Attending a reception at the Officers' Club for Mrs. Gloria Sullivan, wife of the new Base Commander, recently, were (l to r) Mrs. Terry Cary, serving, Mrs. Mary Boyer, Mrs. Margaret Brown, Mrs. Gloria Sullivan, and Mrs. Estelle Brooks.

Tinker Club Takes To The Road

■ TINKER AFB, OKLA. The Tinker Garden Club, comprised of Officers' wives, recently made an extensive two-day garden tour that took them to Dallas, Ft. Worth, and Weatherford, Texas. Some 35 members, headed by Mrs. W. O. Senter, wife of Major General Senter, USAF, Commander of the Oklahoma City Air Materiel Area, made the trip in a chartered bus.

The group's first stop was at the Lake Murray Lodge, near Ardmore, Oklahoma, where they attended a luncheon. From the Lodge they traveled to Dallas and at the personal invitation of Mr. J. O. Lambert, jr., nationally famous landscape artist, visited his place of business, the "Green Barn." Mrs. John M. Wallace, wife of Colonel

Wallace, USAF, Chief of the OCAMA Procurement Division and President of the Garden Club, stated that "we planned our trip to the Chondor Gardens to hit the peak Azalea season. Mrs. Chondor suggested that this time of the year the Azaleas would be in their full beauty."

Other officers of the Tinker Garden Club are: Mrs. Charles E. Hall, wife of Lieutenant Colonel Hall, chief, Supply division, 1800th Airways and Air Communication Wing, vice-president; Mrs. Homer C. Munson, wife of Colonel Munson, chief, OCAMA Quality Control Office, treasurer, and Mrs. Robert L. Boutiller, wife of Captain Boutiller of the 1881st I & M Group, secretary.

Johnson Wives Give Revue

■ JOHNSON AB, JAPAN (APO 994SF). The Officers' Wives Club recently presented a revue called "Starr-Vue '56," which was written and directed by Mrs. Ted Marshall.

Participated in by the Club members, the occasion won such enthusiastic applause that it was repeated two weeks later at Yokota Air Base, with plans now in the making for further performances at other Far East bases.

Starring in the hula scene was Mrs. K. A. Klosson, with a group of hula dancers.

The French Doll Dance, led by Chris Calder, included Mesdames Ted Calder, F. Epling, D. Mucayeh and C. Iosue. The Clooney Sisters were portrayed by Mrs. S. V. Blair as Rosemary and Mrs. C. E. Mendel as Betty, while Mrs. Charles Gill did an amusing microphone pantomime of Frank Sinatra. The "Sunshine Sisters" was performed by Mesdames R. Holloway, James Sublette, J. Sherman and B. Williams. Mrs. W. E. Darr, as a

convincing Liberace, and Mrs. Marshall as Judy Starr brought the show to its successful conclusion. Cigarette girls selling their wares and flowers for the benefit of the March of Dimes were Mesdames J. McGinnis, B. Koehler, S. Peterson, G. Kuper, B. Robinson, A. Small, J. Montgomery, E. Casey and L. Miller.

Ft. Sam Newcomers Greeted

■ FT. SAM HOUSTON, TEX. The hospitality committee of the Station Complement Officers' Wives Club welcomed wives of newly assigned officers, recently. Mrs. J. M. Murphy, hospitality chairman, introduced and welcomed Mesdames L. S. Hood, G. S. Scheibe and E. A. O'Hair, Jr.

Mrs. Henry F. Taylor, Honorary President, presided at the coffee service and was assisted by Mrs. L. R. Lehde. Mrs. J. B. McFarland conducted the business meeting in the absence of Mrs. L. B. Kovacs, President of the Club.

Carswell Shows "Men's Fashions Of Distinction"

■ CARSWELL AFB, TEX. Through the pages of a huge copy of Esquire stepped "Men's Fashions of Distinction" at the Carswell Officers' Club Thursday night 15 March. The event was the monthly meeting of the Carswell Officers' Wives.

Bobby Peters, of WBAP-TV fame, was the Master of Ceremonies and proved a delightful treat with his ad libs. The show also attracted the attention of Margaret McDonald, local television fashion co-ordinator, who invited Mrs. John D. Ryan, wife of the CAFB Commanding General; Mrs. Albert Lefrink, Carswell OWC President; Mrs. Allen M. Hughes, Publicity Chairman; and four of the models to be her guests on her Texas Living program.

The season's newest creations for active sports wear, spectator sports wear, business wear, and formal wear were shown by a

Fort Worth Men's shop. Italian cotton and silk suits were beautiful in an array of patterns and designs, with the Italian collar prevailing in sport shirts. Men's fashions seem to be dominated by the "Continental Look" this season.

Also modeled were the Air Force and Army full-dress uniforms and several costumes from foreign countries.

Models were bachelor officers stationed at Carswell Air Force Base.

Hostesses for the affair were wives of the 19th Air Division, O.S.I., Flight Service, 1st R.B.S., 2048th A.A.C.S., 1921st A.A.C.S., and 2nd Weather. Mrs. John D. Ryan, wife of the Commanding General, was the General Chairman.

The fashion show was followed by a buffet lunch and dancing.



FRANKFURT—Cub Scout den mothers of Pack No. 25 receive den mother pins from Cubmaster Maj. Robert DuRant, JAG officer 4th Inf. Div., at a "Blue and Gold" dinner held at American Legion Post No. 1. The pack is one of 75 Cub, Boy, and Explorer North Star District units in USAREUR to celebrate the 46th birthday of the Boy Scouts of America. The den mothers are: (left to right) Mrs. D. R. Crocker, Mrs. R. O. Kirsch, Mrs. D. W. Jackson, Mrs. Robert S. Hall, Mrs. G. A. Babb, Mrs. V. M. Box, Mrs. F. R. Cunliffe, Jr. and Mrs. H. L. Dorsett.

Births • Marriages • Deaths

(No charge for Service announcements. Please notify promptly.)

Born

ACKER—Born at Ft Belvoir, Va, 19 Mar, to Maj and Mrs Ivan B Acker, 209 Guthrie Ave, Alexandria, Va, a daughter.

ALLEN—Born at William Beaumont AH, Ft Bliss, Tex, 14 Mar, to 2d Lt and Mrs Harold E Allen, a daughter.

ALLEN—Born at Ft Ord, Calif, 12 Mar, to 1st Lt and Mrs Lewis D Allen, 211 Hennessy St, Bayview Park, Calif, a son, Richard Scott.

AMES—Born at Maxwell AFB, Ala, 15 Mar, to Maj and Mrs James R Ames, a daughter, Elissa Ann.

ANDERSON—Born at Ft Monmouth, NJ, 20 Mar, to 1st Lt and Mrs Jack L Anderson, jr, 315 Mercer Ave, Roselle, NJ, a daughter.

ANDERSON—Born at Ft Belvoir, Va, 17 Mar, to Col and Mrs Robert L Anderson, 6024 Arlington Blvd, Falls Church, Va, a son.

ANDRELLITCH—Born at Lackland AFB, Tex, 14 Mar, to 2d Lt and Mrs Rodney Andrellitch, a son.

ARMINTROUT—Born recently at Bryan AFB, Tex, to Lt and Mrs H P Armintrout, a daughter, Pamela Sue.

BABIER—Born at Verdun, France, 10 Mar, to M/Sgt and Mrs Thomas E Babier, 7839 AU Storage Com, APO 204, New York, NY, a daughter, Elizabeth Joan.

BAKER—Born at Quantico, Va, 21 Mar, to 2d Lt and Mrs David Baker, a daughter, Julie Ann.

BARKER—Born at Lackland AFB, Tex, 9 Mar, to 2d Lt and Mrs David M Barker, a son.

BARKER—Born at Ft Ord, Calif, 12 Mar, to Lt (USN) and Mrs Raymond H Barker, 86 Via Ventura, Monterey, Calif, a daughter, Dianne Sue.

BARRA—Born at Quantico, Va, 6 Mar, to 2d Lt and Mrs Alfred P Barra, a son, Michael Peter.

BECHEN—Born at Ft Monmouth, NJ, 25 Mar, to Capt and Mrs Vernon T Bechen of 27 Birch Dr, Shrewsbury, NJ, a son.

BELL—Born at Ft Ord, Calif, 13 Mar, to Capt and Mrs Allan D Bell, jr, 227 Oak Place, Pacific Grove, Calif, a son, Dirk Anderson.

BERGA—Born at Letterman AH, San Francisco, 16 Mar, to Lt Col and Mrs Trygve O Berga, a son.

BILYEU—Born at William Beaumont AH, Ft Bliss, Tex, 11 Mar, to CWO and Mrs Dick Bilyeu, a son.

BISHOP—Born at Osaka, Japan, 13 Mar, to S/Sgt and Mrs William A Bishop, a daughter, Theresa J.

BITTNER—Born at Ft Carson, Colo, 8 Mar, to 1st Lt and Mrs William Bittner, a son.

BRUN—Born at Ladd AFB, Alaska, 2 Mar, to T/Sgt and Mrs Robert E Brun, a son, Timothy David.

BRUSH—Born at William Beaumont AH, Ft Bliss, Tex, 12 Mar, to CWO and Mrs Alfred P Brush, a daughter.

BUHLER—Born at Wiesbaden, Germany, 4 Mar, to M/Sgt and Mrs Paul F Buhler, 615th AC and W Sq, APO 171, New York, NY, a son, Robert John.

BULLOCK—Born at Lackland AFB, Tex, 8 Mar, to Maj and Mrs Ralph E Bullock, a son.

BURRALOE—Born at Ft Ord, Calif, 10 Mar, to 1st Lt and Mrs Gilbert A Buraloe, 311 Napier St, Bayview Park, a daughter, Diane Katherine.

CATALDO—Born at Wiesbaden, Germany, 6 Mar, to Lt Col and Mrs Louis Cataldo, Hq USAF, APO 633, New York, NY, a son, Louis John, jr.

CAYETTE—Born at Ft Sill, Okla, 15 Mar, to Lt and Mrs C J Cayette, a daughter, Brenda Sue.

CIBOROWSKI—Born at Walter Reed AH, Washington, DC, 23 Mar, to Maj and Mrs Mitchell Ciborowski, a son.

CLAESON—Born at Sheppard AFB, Tex, 9 Mar, to 2d Lt and Mrs Edward U Claeson, a daughter.

CLARK—Born at Ft Polk, La, 8 Mar, to Lt Col and Mrs Leroy F Clark, a son, John F.

CLEMENS—Born recently at Bryan AFB, Tex, to Lt and Mrs D P Clemens, a son, Gary Stephen.

COLE—Born at Ft Carson, Colo, 10 Mar, to Capt and Mrs Austin Cole, a daughter.

CONKLIN—Born at Ladd AFB, Alaska, 13 Mar, to T/Sgt and Mrs Richard Conklin, Jr, a daughter, Nancy Gail.

CONNER—Born at Walter Reed AH, Washington, DC, 20 Mar, to Col and Mrs Castex P Conner, a daughter, Jane Elizabeth, granddaughter of Col (USA, MC-Ret) and Mrs Henry A Bishop.

COOMBS—Born at Lackland AFB, Tex, 8 Mar, to 1st Lt and Mrs Raymond D Coombs, a daughter.

COOPER—Born at Ft Sill, Okla, 14 Mar, to WO and Mrs T S Cooper, a daughter, Barbara Jean.

COX—Born at Wiesbaden, Germany, 12 Mar, to S/Sgt and Mrs Donald L Cox, 1045th AACSS Sq, APO 57, New York, NY, a son, Dennis Lee.

CROUT—Born at Ft Polk, La, 7 Mar, to 2d Lt and Mrs Oris E Crout, a daughter, Kathryn G.

CURRY—Born at Maxwell AFB, Ala, 12 Mar, to Lt Col and Mrs William F Curry, a son, Robert William.

DAVIS—Born at Ft Knox, Ky, 20 Mar, to 2d Lt and Mrs Dwight A Davis, a daughter, Paula Ann.

DAVIS—Born at Wiesbaden, Germany, 29 Feb, to S/Sgt and Mrs Jesse E Davis, DCS Instl, USAF, APO 633, New York, NY, a daughter, Roxanne June.

DEAN—Born at Berlin, Germany, 8 Mar, to 1st Lt and Mrs George B Dean, a son, George Murphy.

DI MICHELE—Born at Maxwell AFB, Ala, 15 Mar, to Maj and Mrs John Di Michele, a son, Peter Dominic.

DODSON—Born at Ladd AFB, Alaska, 12 Mar, to Sfc and Mrs David L Dodson, a daughter, Evelyn Jean.

DOERFLINGER—Born at Ft Sill, Okla, 17 Mar, to Lt and Mrs C E Doerflinger, a son, Carl Walton.

DORN—Born at Wiesbaden, Germany, 1 Mar, to S/Sgt and Mrs Clyde E Dorn, 7100th Supp Wing, APO 633, New York, NY, a son, John F.

DUNNING—Born at Ft Carson, Colo, 9 Mar, to Capt and Mrs Hal Dunning, a son.

FITZGERALD—Born at Ft Monmouth, NJ, 25 Mar, to CWO and Mrs James A Fitzgerald of 85 Robinson Pl, Shrewsbury, NJ, a daughter.

FOULKES—Born at Letterman AH, San Francisco, 14 Mar, to 2d Lt and Mrs John R Foulkes, a daughter.

GALLINATO—Born at Ft Knox, Ky, 19 Mar, to Capt and Mrs Michael R Gallinato, a daughter, Grace.

GASAWAY—Born at Berlin, Germany, 8 Mar, to T/Sgt and Mrs Joseph F Gasaway, a son, Joel Francis.

GILDNER—Born at Sheppard AFB, Tex, 14 Mar, to 2d Lt and Mrs John L Gildner, a son.

GILES—Born at Wiesbaden, Germany, 2 Mar, to T/Sgt and Mrs Lee Giles, 6th Aerial Post Sq, APO 57, New York, NY, a daughter, Susanne Maria.

GILLIAM—Born at Valley Forge AH, Phoenixville, Pa, 13 Mar, to Lt and Mrs Gail H Gilliam, a son.

GIMBRONE—Born at Fitzsimons AH, Denver, 16 Mar, to 2d Lt (USAF) and Mrs Joseph L Gimbrone, a daughter.

GINN—Born at Rodriguez AH, Ft Brooke, PR, 16 Mar, to 1st Lt and Mrs Louis Ginn, a daughter, Kathleen Scott.

GIULIANA—Born at Aberdeen Proving Ground, Md, 15 Mar, to 1st Lt and Mrs Louis J. Giulliana, a son, Mark Louis.

GLASER—Born at William Beaumont AH, Ft Bliss, Tex, 12 Mar, to 2d Lt and Mrs Cletus Glaser, a daughter.

GLASS—Born at Wiesbaden, Germany, 29 Feb, to S/Sgt and Mrs Charley Glass, Hq USAF, APO 633, New York, NY, a son, Jack Carl.

GRAHAM—Born at Wiesbaden, Germany, 7 Mar, to S/Sgt and Mrs Phillip Graham, 1614th Supp Sq, APO 57, New York, NY, a daughter, Barbara Nancy.

GRAY—Born at Ft Belvoir, Va, 18 Mar, to Lt Col and Mrs Victor C Gray, sr, Qtrs, 62-C, Ft Belvoir, Va.

GREEN—Born at Ft Ord, Calif, 14 Mar, to Lt (jg) and Mrs Richard W Green, 1160 Spruants Rd, Monterey, Calif, a daughter, Janet Louise.

GREENE—Born at Ft Belvoir, Va, 16 Mar, to Capt and Mrs Leonard H Greene, 1300 No Scott St, Arlington Va, a son.

GRENIER—Born at Ft Knox, Ky, 13 Mar, to Maj and Mrs Willard Grenier, a daughter, Susan Jean.

GRUBBS—Born at Ft Belvoir, Va, 20 Mar, to Capt and Mrs Alfred T Grubbs, 209 Harmony Dr, Vienna, Va, a son.

GUNDERMAN—Born at Quantico, Va, 9 Mar, to 2d Lt and Mrs Joseph Gunderman, a daughter, Terri Ann.

GUSTAFSON—Born at Ladd AFB, Alaska, 8 Mar, to S/Sgt and Mrs Lowell V Gustafson, a son, Bruce Alan.

HARRELL—Born at Ft Jackson, SC, 19 Mar, to 1st Lt and Mrs Robert Harrell, a son.

HARTMAN—Born at Wiesbaden, Germany, 12 Mar, to Sfc and Mrs Orban Hartman, 7812th AU, APO 185, New York, NY, a daughter, Brenda Susan.

HATFIELD—Born at Ft Knox, Ky, 14 Mar, to Capt and Mrs Elmer W Hatfield, a daughter, Debra Marie.

HAUN—Born at Ft Carson, Colo, 14 Mar, to 1st Lt and Mrs Phillip Haun, a son.

HAWKINS—Born at Wiesbaden, Germany, 6 Mar, to M/Sgt and Mrs Donald A Hawkins, 12th R B S, APO 57, New York, NY, a son, Gary Dale.

HAWKINS—Born at Fitzsimons AH, Denver, 18 Mar, to Capt (USAF) and Mrs John R Hawkins, a daughter.

HAYWOOD—Born at Wiesbaden, Germany, 5 Mar, to Sfc and Mrs Charles E Haywood, 443d AAA Bn, APO 633, New York, NY, a daughter, Sharian Kay.

HENDRICKS—Born at Maxwell AFB, Ala, 13 Mar, to 1st Lt and Mrs George M Hendricks, Jr, a daughter, Sharon Lynn.

HENRICHS—Born at Ft Gordon, Ga, 20 Mar, to Lt and Mrs George R Henrichs, a son.

HEYBOER—Born at Walter Reed AH, Washington, DC, 25 Mar, to Capt and Mrs Gerald T Heyboer, a daughter.

HILL—Born at Fitzsimons AH, Denver, 19 Mar, to Capt and Mrs Fontaine S Hill, a daughter.

HOBRECHT—Born at Ft Sill, Okla, 17 Mar, to Maj and Mrs A P Hobrecht, a son, Michael Casey.

HOLLIS—Born at Fitzsimons AH, Denver, 21 Mar, to 1st Lt and Mrs Charles J Hollis, a daughter.

HOPKINS—Born at Ft Knox, Ky, 20 Mar, to Col and Mrs Walter G Hopkins, a daughter, Susan Carol.

HOWARD—Born at Walter Reed AH, Washington, DC, 23 Mar, to Capt and Mrs William R Howard, a son.

HOWDEN—Born at Wiesbaden, Germany, 28 Feb, to Capt and Mrs James A Howden, 87th Tank Bn, APO 185, New York, NY, a son, John Morgan.

HUEY—Born at Wiesbaden, Germany, 11 Mar, to S/Sgt and Mrs James F Huey, 7100th Air Base Gp, APO 633, New York, NY, a son, Steven Richard.

HUNT—Born at Ladd AFB, Alaska, 12 Mar, to Sfc and Mrs Wilfred C Hunt, a daughter, Toni Alicia.

JACOBSEN—Born at Wiesbaden, Germany, 9 Mar, to Sfc and Mrs Miguel A Jacobsen, 82d Recon Bn, APO 185, New York, NY, a son, Michael Steven.

JENTSCH—Born at Fitzsimons AH, Denver, 17 Mar, to 2d Lt and Mrs David P Jentsch, a daughter.

JOHNS—Born at William Beaumont AH, Ft Bliss, Tex, 16 Mar, to Capt and Mrs Carol N Jones, a son.

JOHNSON—Born recently at Williams AFB, Ariz, to 1st Lt and Mrs Alvinus P Johnson, a daughter, Kim Katherine.

JOHNSON—Born at Wiesbaden, Germany, 7 Mar, to Capt and Mrs Harold Johnson, 8th AAA Gp, APO 633, New York, NY, a son, James Alexis.

JOHNSON—Born at Aberdeen Proving Ground, Md, 14 Mar, to 2d Lt and Mrs John A Johnson, a daughter, Ava Layne.

JONES—Born at Ft Monmouth, NJ, 16 Mar, to Capt and Mrs James L Jones, 701 Pinebrook Rd, Eatontown, NJ, a daughter.

KEAVNEY—Born at Quantico, Va, 19 Mar, to 2d Lt and Mrs Owen Keavney, a son, Richard Patrick.

KIMBALL—Born recently at Bryan AFB, Tex, to Lt and Mrs R H Kimball, a daughter, Janet.

KIRCHNER—Born at Ft Carson, Colo, 14 Mar, to Capt and Mrs Donald Kirchner, a daughter.

KIRKENDALE—Born at Griffiss AFB, Rome, NY, 16 Mar, to Capt and Mrs Eugene H Kirkendale, a daughter.

KNOWLES—Born at Quantico, Va, 4 Mar, to 2d Lt and Mrs James E Knowles, a son, James Edward.

KRYWANCZYK—Born at Ft Gordon, Ga, 20 Mar, to Lt and Mrs Joseph R Krywanczyk, a daughter.

KUXHAUSEN—Born at Fitzsimons AH, Denver, 23 Mar, to 1st Lt and Mrs Donald L Kuxhausen, a son.

LAMB—Born at Reese AFB, Tex, 14 Mar, to 2d Lt and Mrs Robert Lamb, a son, Russell Scott.

LARKIN—Born at Ft Ord, Calif, 15 Mar, to 1st Lt and Mrs Horace J Larkin, 385 Leimbach Ave, Bayview Park, Calif, a son, Eric Walter.

LINSE—Born at Griffiss AFB, Rome, NY, 17 Mar, to Capt and Mrs Paul H Linse, a son.

LOTT—Born at Wiesbaden, Germany, 9 Mar, to S/Sgt and Mrs William B Lott, 7050th AIS Wing, APO 57, New York, NY, a son, William Joseph.

LUTEN—Born at Asaka, Japan, 11 Mar, to Lt Col and Mrs Clarence R Luten, a son, Timothy R.

MAHON—Born at Ft Ord, Calif, 15 Mar, to Lt (USN) and Mrs Richard B Mahon, 126 Bownell Circle, La Mesa, Calif, a son, Daniel Patrick.

MANLEY—Born at Verdun, France, 5 Mar, to Sfc and Mrs Edward L Manley, 64th MP Co, APO 288, New York, NY, a daughter, Julianna Maria.

MARTIN—Born at Quantico, Va, 6 Mar, to 2d Lt and Mrs George C Martin, a daughter, Pamela Joan.

MASON—Born at Verdun, France, 4 Mar, to 1st Lt and Mrs William D Mason, 564th Fighter Sqdn, APO 87, New York, NY, a daughter, Kathy Anne.

MATHEWS—Born at Letterman AH, San Francisco, 14 Mar, to 1st Lt and Mrs Alfred Mathews, a son.

MAULDIN—Born at Maxwell AFB, 16 Mar, to 1st Lt and Mrs Mack Mauldin, Jr, a daughter, Rebecca Lynn.

McGEE—Born recently at Bryan AFB, Tex, to Lt Col and Mrs D F McGee, a daughter, Mary Anne.

McKAY—Born at Ft Sill, Okla, 14 Mar, to Maj and Mrs R J McKay, a daughter, Barbara Ann.

MIHURA—Born at Carswell AFB, Tex, 15 Mar, to 1st Lt and Mrs Max L Mihura, a son.

MILLER—Born at Ft Jackson, SC, 19 Mar, to 1st Lt and Mrs Alon Miller, a daughter.

MILLER—Born at Maxwell AFB, Ala, 16 Mar, to Lt Col and Mrs Ernest L Miller, a son, Craig Havens.

MILLER—Born at Wiesbaden, Germany, 3 Mar, to S/Sgt and Mrs Forrest C Miller, Hq AMFE, APO 633, New York, NY, a daughter, Kathy Jo.

MILTON—Born at Lackland AFB, Tex, 14 Mar, to 1st Lt and Mrs Joseph T Milton, a son.

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Mrs Joseph Wertheim, and Mr Norman E Sparks, son of Capt (USN-Ret) & Mrs Ellsworth F Sparks of San Diego, Calif.

Died

ARMSTRONG — Died at Oakland, Calif., 21 Mar, Mrs LaVera M Armstrong, wife of Col N W Armstrong, Ret, veteran California National Guard officer. In addition to her husband, she is survived by five daughters, Mrs Mary Jane Rhoys, Mrs Sally Trumbull, Mrs Josephine Smith, all of San Leandro, Calif., Mrs Alice Smeeton of Hollywood, Calif., and Mrs Ora May Rollins of Lynn, Mass.; 15 grandchildren; four sisters, Mrs Ora May De Moss, Mrs Mary Mastellar of Hollywood, Calif., Miss Gertrude Condon and Mrs Georgia Garrett of Maryville, Mo.; and one brother, Col Edward V Condon, who was at one time with the National Guard Bureau, Washington, DC. Funeral services were at Hayward, Calif., with burial at the Golden Gate National Cemetery, San Bruno, Calif.

BURLEY — Died at her home at Columbus, O., 9 Jan, Mrs Bernice I Burley, widow of Lt Col Wilson L Burley, Jr, USA, (USMA '35), who was killed in action in Germany in December 1944. She is survived by two sons, Edward B Burley, 19, and Wilson L Burley, 3d, 17, both now residing with Mrs Burley's mother, Mrs Gusta Anderson of 719 Fairwood Ave, Columbus.

BYRD — Died 17 Mar, Capt John H Byrd, USCG-Ret.

CHABOT — Died at Letterman AH, San Francisco, Calif., 14 Mar, Lt Col Stanley I Chabot, TC, USA. He is survived by his widow, Mrs Ethel Chabot; and one son, 1st Lt Don Chabot, an ROTC instructor at Pomona College, Claremont, Calif.

CUNNINGHAM — Died at his home at Alexandria, Va., 29 Feb, Lt Col Leo C Cunningham, OrdC, AUS. He is survived by his widow, Mrs Estelle Cunningham of 2107 No Early St, Alexandria. Burial was at Arlington National Cemetery.

DEIHL — Died at Doctors Hosp, Washington, DC, 27 Mar, Miss Zulime Whitney Diehl, 30, daughter of Capt (USN-Ret) & Mrs. Walter S Diehl of 4501 Lowell St, NW, Washington; and one brother, Mr Walter C Diehl, also of Washington.

EDWARDS — Died at Redwood, Calif., recently, Col Leroy M Edwards, USA-Ret, 75, veteran of Corregidor in WWII.

GIGNOUX — Died at Tucson, Ariz., 23 Mar, Col Frederick E Gignoux, 79, veteran of the Spanish-American War.

GREENE — Died at USAH, Ft Belvoir, Va., 25 Mar, Lt Col Larry C Greene, 60, Asst Chief of Information for Selective Service. He is survived by his widow, Mrs Mary Follard Greene of 1901 So Washington St, Alexandria, Va.; and two brothers, Dr George P Greene and Mr John B Greene, both of Richmond, Va. Burial was at Arlington National Cemetery.

HOBBS — Died at Walter Reed AH, Washington, DC, 21 Mar, Mrs Frances C Hobbs, wife of Maj Clayton B Hobbs, USAF. In addition to her husband, she is survived by four children, Sharyn A, Michael J, Mary J and Peter J Hobbs; and her parents, Mr & Mrs Orle Hathaway. Interment was at Brewer, Me.

KEYES — Died at Walter Reed AH, Washington, DC, 21 Mar, Mrs Leila H Keyes, wife of Lt Gen Geoffrey Keyes, USA-Ret, of Tucson, Ariz. In addition to her husband, she is survived by five children, Mrs Virginia K Demitz of Arlington, Va., Mrs Jacqueline K Desobry now at Baumholder, Germany, Mrs Leslie K McKinley of Ft Leavenworth, Kans., Mrs Leila K Broughton of Arlington, and Mr Geoffrey B Keyes of Alexandria, Va.; and 15 grandchildren; and three brothers, Mr George L Harrison of New York, Maj E S Harrison, USA-Ret, of Minneapolis, and Mr Ray Harrison of Pittsburgh. Burial was at West Point, NY.

LEWIS — Died at Walter Reed AH, Washington, DC, 20 Mar, Col Converse Rising Lewis, USA-Ret. He is survived by his widow, Mrs LeMay Holloway Lewis; and one son, Maj C R Lewis, Jr. Burial was at Arlington National Cemetery.

MITCHELL — Died at USAFH, Bolling AFB, DC, 23 Mar, Lt Harrison D Mitchell, USN-Ret. He is survived by his widow, Mrs Frances V Mitchell of 327 Winthrop Ave, SE, Washington, DC. Burial was at Arlington National Cemetery.

NELSON — Died at his home at Washington, DC, 23 Mar, Capt Roy W Nelson, USA-Ret. He is survived by his widow, Mrs Sadie M Nelson of 2940 Mills Ave, NE, Washington; and one daughter, Mrs William R. Howell. Interment was at Arlington National Cemetery.

ROSSELL — Died at USNH, Bethesda, Md., 22 Mar, Mrs Florence Clayton Rossell, wife of Col Joseph A Rossell, USMC-Ret, of 424 No Nelson St, Arlington, Va. In addition to her husband, she is survived by two daughters, Mrs A F McLane, Jr, of Derry, NH, and Mrs B R Tolson of Arlington; three grandchildren; one sister, Mrs B B

—Continued on next page

MIXON — Born at Ft Ord, Calif., 9 Mar, to 2d Lt and Mrs Robert F Mixon, 889 Lyndon St, Monterey, Calif., a son, Gregory Lee.

MOEN — Born recently at Bryan AFB, Tex., to Lt and Mrs P T Moen, a daughter, Donna Beth.

MOORE — Born at Sheppard AFB, Tex., 20 Mar, to 1st Lt and Mrs Noel L Moore, a daughter.

MORAN — Born at Wiesbaden, Germany, 12 Mar, to T/Sgt and Mrs Ronald Moran, 7310th Mat Sq, APO 57, New York, NY, a daughter, Deborah Gail.

MORRIS — Born at Lackland AFB, Tex., 9 Mar, to 2d Lt and Mrs Frederic A Morris, twin sons.

MOSES — Born at William Beaumont AH, Ft Bliss, Tex., 14 Mar, to CWO and Mrs Walter F Moses, a son.

MUELLER — Born at Wiesbaden, Germany, 11 Mar, to Maj and Mrs Frank J Mueller, Det 2, SPACRON, APO 11, New York, NY, a daughter, Michele Roberta.

MUELLER — Born at Ft Sill, Okla., 15 Mar, to Lt and Mrs I J Mueller, a daughter, Kitty Lee.

MUNIER — Born at Ft Sill, Okla., 14 Mar, to Lt and Mrs P L Munier, a daughter, Paula Sue.

NAISMITH — Born at Walter Reed AH, Washington, DC, 24 Mar, to 2d Lt and Mrs Donald Naismith, a daughter.

NEWMAN — Born at Ft Belvoir, Va., 19 Mar, to CWO and Mrs George J Newman, Qtrs 169-A, Middleton Rd, Ft Belvoir, a daughter.

NITZ — Born at Ft Ord, Calif., 11 Mar, to Capt and Mrs Robert E Nitz, 849 Rosita, Monterey, Calif., a daughter, Nancy Anne.

NORDEEN — Born at Ft Belvoir, Va., 16 Mar, to 2d Lt and Mrs Donald L Nordeen, 330 Fairhaven Ave, Alexandria, Va., a son.

NORTH — Born at Ft Monmouth, NJ, 23 Mar, to 2d Lt and Mrs Ceylon L North of 31 Cedar Ave, West End, NJ, a son.

OLAH — Born at Walter Reed AH, Washington, DC, 24 Mar, to Capt and Mrs Thomas F Olah, a son.

OLDZWIESKI — Born at Ft Monmouth, NJ, 18 Mar, to Maj and Mrs Leo M Oldzwieski, Raritan Arsenal, Metuchen, NJ, a daughter.

OLINGER — Born at Wiesbaden, Germany, 6 Mar, to M/Sgt and Mrs Hershel J Olinger, 18th Weather Sq, APO 633, New York, NY, a son, Jeffrey Lynn.

OMAN — Born at Osaka, Japan, 16 Mar, to M/Sgt and Mrs Andrew J Oman, a son, Edmund J.

O'NEIL — Born at Ft Belvoir, Va., 22 Mar, to Lt Col and Mrs Donald E O'Neil, 7409 Exmore St, Springfield, Va., a son.

ONSLow — Born at Quantico, Va., 8 Mar, to 2d Lt and Mrs Robert C Onslow, a daughter, Patricia Leah.

OSBORNE — Born at Walter Reed AH, Washington, DC, 21 Mar, to Maj and Mrs Horace H Osborne, a daughter.

OSTROM — Born at Aberdeen Proving Ground, Md., 19 Mar, to Capt and Mrs Thomas R Ostrom, a daughter, Barbara Katherine.

OWENS — Born at William Beaumont AH, Ft Bliss, Tex., 16 Mar, to Capt and Mrs William H Owens, a son.

PARKER — Born at Ft Ord, Calif., 9 Mar, to Capt and Mrs Robert L Parker, 310 Leinbach Ave, Bayview Park, Calif., a son, Richard Paul.

PENICK — Born at Walter Reed AH, Washington, DC, 20 Mar, to Capt and Mrs Jack G Penick, a daughter.

PIASECKI — Born at Ft Belvoir, Va., 22 Mar, to 1st Lt and Mrs Leo A Piasecki, 3232 So Stafford St, Arlington, Va., a daughter.

PLYMIRE — Born at Quantico, Va., 22 Mar, to 1st Lt and Mrs David E Plymire, a daughter, Theresa Lynn.

POOLE — Born at Ft Monmouth, NJ, 16 Mar, to Capt and Mrs James L Poole, 375 Pinebrook Rd, Eatontown, NJ, a daughter.

POPE — Born recently at Bryan AFB, Tex., to Lt and Mrs D L Pope, a daughter, Debra Frances.

PRENTISS — Born at Ft Belvoir, Va., 21 Mar, to Capt and Mrs Louis W Prentiss, Jr, Qtrs #1, Ft Belvoir, a daughter.

QUIGLEY — Born at Quantico, Va., 19 Mar, to 1st Lt and Mrs Richard B Quigley, a daughter, Esther Lee.

RAABE — Born at Wiesbaden, Germany, 6 Mar, to 2d Lt and Mrs Charles T Raabe, Hq USAF, APO 633, New York, NY, a son, Kenneth Charles.

READ — Born at Ladd AFB, Alaska, 11 Mar, to 2d Lt and Mrs David A Read, a daughter, Carole Ann.

REAGOR — Born at Ft Belvoir, Va., 19 Mar, to Lt Col and Mrs Elmer C Reagor, 2001 No Upton St, Alexandria, Va., a daughter.

RIDDICK — Born at Letterman AH, San Francisco, 14 Mar, to 1st Lt and Mrs Mills A Riddick, a daughter.

RILEY — Born at Ft Ord, Calif., 13 Mar, to 1st Lt and Mrs James J Riley, Rt 1, Box 153, Rio Road, Carmel, Calif., a son, Howard Diamond John Pulaa.

RIMER — Born at Fitzsimons AH, Denver, 23 Mar, to CWO (USAF) and Mrs Russell O Rimer.

ROBERTS — Born at Sheppard AFB, Tex., 18 Mar, to 2d Lt and Mrs Charles E Roberts, a daughter.

ROBERTS — Born at Sheppard AFB, Tex., 11 Mar, to 2d Lt and Mrs Darell R Roberts, a son.

ROBINSON — Born at Wiesbaden, Germany, 2 Mar, to Capt and Mrs Percy N Robinson, a daughter, Gail Patricia.

ROSOFF — Born at Wiesbaden, Germany, 7 Mar, to Col and Mrs Isidor Rosoff, Hq USAF, APO 633, New York, NY, a son, Bradford Dean.

ROWE — Born at Portsmouth, Va., 23 Mar, to M/Sgt and Mrs Phillip S Rowe, 6217 Hackensack Rd, Norfolk, Va., a son, Charles Bernard.

RUMANN — Born at Quantico, Va., 17 Mar, to 2d Lt and Mrs Donald J Rumann, a son, Joseph Martin.

RUPP — Born at Ft Belvoir, Va., 22 Mar, to Capt and Mrs Frederick W Rupp, 204 Bellevue Blvd, Alexandria, Va., a son.

RUTLEDGE — Born at Wiesbaden, Germany, 6 Mar, to M/Sgt and Mrs Robert Rutledge, 7310th USAF Disp, APO 57, New York, NY, a son, Stacy Randall.

RYAN — Born at Ft Monmouth, NJ, 25 Mar, to 1st Lt and Mrs Raymond F Ryan of 103 West End Ave, West End, NJ, a son.

SADOWSKI — Born at Valley Forge AH, Phoenixville, Pa., 11 Mar, to 2d Lt and Mrs Joseph R Sadowski, a daughter.

SCHERER — Born at Ft Belvoir, Va., 16 Mar, to 1st Lt and Mrs Robert C Scherer, 813 So Pitt St, Alexandria, Va., a son.

SCHULMAN — Born at Wiesbaden, Germany, 1 Mar, to 1st Lt and Mrs Hugh S Schulman, 7100th Air Pol Sq, APO 633, New York, NY, a son, Craig Steven.

SELF — Born at William Beaumont AH, Ft Bliss, Tex., 15 Mar, to WOJG and Mrs Wendell R Self, a daughter.

SHARP — Born at Wiesbaden, Germany, 3 Mar, to T/Sgt and Mrs Thomas Sharp, SHAPE, AAFNE, APO 85, New York, NY, a son, Thomas Richard.

SHOEMAKER — Born at Ladd AFB, Alaska, 11 Mar, to Sfc and Mrs George W Shoemaker, a son, Jerry Lee.

SITHER — Born at Lackland AFB, Tex., 9 Mar, to 2d Lt and Mrs Robert D Sither, a son.

SMITH — Born at Lackland AFB, Tex., 9 Mar, to 2d Lt and Mrs John R Smith, a son.

SMITH — Born at Lackland AFB, Tex., 11 Mar, to 1st Lt and Mrs Phillip R Smith, a son.

SMITH — Born at Syracuse, NY, 25 Mar, to Maj and Mrs Sheldon M Smith, a son, Sheldon M, Jr, grandson of Maj Gen (USA, Ret) and Mrs Spencer B Akin, Purcellville, Va.

SOUSER — Born at William Beaumont AH, Ft Bliss, Tex., 10 Mar, to 1st Lt and Mrs David H Souser, a son.

STACKS — Born at Wiesbaden, Germany, 29 Feb, to S/Sgt and Mrs James F Stacks, 1945th AACs Sq, APO 57, New York, NY, a daughter, Elizabeth Mary.

STEFFEN — Born at Ft Belvoir, Va., 16 Mar, to Capt and Mrs Edward S Steffen, 1151 So Edison St, Arlington, Va., a daughter.

STEPHENS — Born at Ft Jackson, SC, 20 Mar, to Lt Col and Mrs John J Stephens, a son.

STEVENS — Born recently at Bryan AFB, Tex., to Lt and Mrs R F Stevens, a son, Richard Franklin, Jr.

STOCKHAM — Born at Rodriguez AH, Ft Brooke, PR, 17 Mar, to Ens and Mrs John Stockham, a daughter, Ann Lynn.

STRANGE — Born at Ladd AFB, Alaska, 3 Mar, to 2d Lt and Mrs Charlton B Strange, Jr, a son, Charlton Bell, 3d.

SUMNER — Born at Ft Gordon, Ga., 30 Mar, to Lt and Mrs Ernest Sumner, a daughter.

TAYLOR — Born at Offutt AFB, Nebr., 13 Mar, to Lt and Mrs Richard N Taylor, a daughter, Patricia Michele.

THORNTON — Born at Lackland AFB, Tex., 11 Mar, to 2d Lt and Mrs Jack E Thornton, a son.

TOLLIVER — Born recently at Bryan AFB, Tex., to Lt and Mrs T J Tolliver, a son, James Travis.

TROMBLEY — Born at Quantico, Va., 7 Mar, to 2d Lt and Mrs Michael Trombley, a son, Peter Den.

TUELLER — Born at Offutt AFB, Nebr., 13 Mar, to Lt Col and Mrs Jack L Tueller, a daughter, Janine.

TURNER — Born at Sheppard AFB, Tex., 10 Mar, to 1st Lt and Mrs Willard E Turner, a son.

TWEDT — Born at Lackland AFB, Tex., 14 Mar, to 1st Lt and Mrs Kermit O Twedt, a daughter.

VALENTINE — Born at Ft Knox, Ky., 14 Mar, to 2d Lt and Mrs Gary D Valentine, a son, Mark Stephen.

VAUGHN — Born at Ft Polk, La., 5 Mar, to Maj and Mrs Milton S Vaughn, a daughter, Carol G.

VENTERS — Born at Quantico, Va., 3 Mar, to 2d Lt and Mrs Carl Venters, a son, Carl Vernon, 3d.

VERNON — Born at Ft Monmouth, NJ, 18 Mar, to Capt and Mrs Bobby S Vernon, 870 Woodgate Ave, Elberon, NJ, a son.

WALKER — Born recently at Bryan AFB, Tex., to Capt and Mrs J B Walker, a son, Stephen Michael.

WEBB — Born at Ft Knox, Ky., 19 Mar, to Maj and Mrs Thomas W Webb, Jr, a son, Thomas Watson, 3d.

WEINSTEIN — Born at Walter Reed AH, Washington, DC, 22 Mar, to Capt and Mrs David B Weinstein, a daughter.

WEISS — Born at Letterman AH, San Francisco, 13 Mar, to Maj and Mrs Horton C Weiss, a daughter.

WELLMAN — Born at Ft Monmouth, NJ, 24 Mar, to Lt Col and Mrs Walter J Wellman, Qtrs 12, Ft Hancock, NJ, a daughter.

WELLS — Born at Aberdeen Pr Gr, Md., 13 Mar, to Col and Mrs Albert C Wells, Jr, Qtrs 43, Aberdeen Pr Gr, Md., a daughter, Mary Jo.

WHITE — Born at Aberdeen Proving Ground, Md., 14 Mar, to Maj and Mrs James R White, a daughter, Katherine Anne.

WEBER — Born at Wiesbaden, Germany, 11 Mar, to M/Sgt and Mrs Paul B Wier, Hq AMFE, APO 633, New York, NY, a daughter, Rebecca Susan.

WILLIAMS — Born at Ft Sill, Okla., 17 Mar, to Lt and Mrs C E Williams, a son, Charles Mark.

WILLIAMS — Born at Maxwell AFB, Ala., 13 Mar, to 1st Lt and Mrs Robert Q Williams, a daughter, Susan Lea.

WILLIAMS — Born at Ft Carson, Colo., 9 Mar, to Capt and Mrs Prentis L Williams, a daughter.

WOLFE — Born at Wiesbaden, Germany, 3 Mar, to S/Sgt and Mrs Ross B Wolfe, 7100th Air Base Gp, APO 633, New York, NY, a son, Steven Michael.

WOODWARD — Born at Quantico, Va., 25 Mar, to 2d Lt and Mrs Jackie R Woodward, a son, Scott Ray.

YOUNG — Born at Berlin, Germany, 6 Mar, to Lt Col and Mrs Wilbur R Young, a son, William David.

Married

ANDERSON-CHILDS — Married at the Gallie Protestant Episcopal Church, Virginia Beach, Va., 24 Mar, Miss Alice Gordon Childs, daughter of Mrs Ralph Owen Easton of Charlottesville, Va., and Mr Richard Storrs Childs of Norfolk, Conn., and Ens Samuel Armistead Anderson, 3d, USN, son of Dr & Mrs Anderson, Jr, of Richmond, Va.

AVIGNONE-WOLFE — Married at St Theresa's Church, Summit, NJ, 24 Mar, Miss Patricia Ann Wolff, daughter of Mr & Mrs Victor Alvin Wolff of Summit, and Lt John Joseph Avignone, USMC, son of Mr & Mrs John D Avignone of West Englewood, NJ.

BRACKETT-ROGSTAD — Married at the Base Chapel, Sheppard AFB, Tex., recently, Miss Nancy Rogstad, daughter of Mr & Mrs Edwin Rogstad of La Crosse, Wis., and 1st Lt Robert Brackett, son of Mr & Mrs Sidney F Brackett of Gurney, Ill.

COOKSON-PARPART — Married at the University Chapel, Princeton, NJ, 22 Mar, Miss Joan Corlette Parpart, daughter of the Chairman of the Department of Biology at Princeton, Prof & Mrs Arthur Kemble Parpart, and Mr Forrest E Cookson, Jr, son of Colonel & Mrs Cookson, sr, of Jacksonville, Fla.

DEUTSCH-LEVITAN — Married at Scarsdale, NY, 25 Mar, Miss Eleanor Levitan, daughter of Mr & Mrs Selig J Levitan of Scarsdale, and Lt Elliott Leipner Deutsch, USA, son of Dr & Mrs Walter D Deutsch of Brooklyn, NY.

FRANKLIN-SMITH — Married at the First Presbyterian Church, Vero Beach, Fla., 10 Mar, Miss Constance Marie Smith, daughter of Mr & Mrs Fulcher P Smith, and Lt Joseph Powell Franklin, Jr, USA, son of Mrs G William Bibby of Cumberland, Md., and the late Dr Franklin.

KAY-O'BRIEN — Married at Camp Darby, Leghorn, Italy, recently, Miss Dionne O'Brien, daughter of Lt Col & Mrs George O'Brien, and 1st Lt Joe E Kay, son of Mr & Mrs Sidney C Kay of Moncks Corner, SC.

MACY-KNAPP — Married at the Presbyterian Church, La Jolla, Calif., 16 Mar, Miss Sally Ann Knapp, daughter of Mr & Mrs L A Knapp of Monroe, Mich., and Lt (jg) Philip Fitzhugh Macy, USNR, son of Mr & Mrs S H Macy of Lake Placid, NY.

MILLS-LUGER — Married at the Congregational Church, Southport, Conn., 24 Mar, Miss Adrienne Alice Luger, daughter of Mr & Mrs Charles Joseph Luger of Fairfield, Conn., and 2d Lt Frederic Baker Mills, Jr, USAF, of Mather AFB, Calif.

RANSICK-ACKERMAN — Married at St John the Evangelist Roman Catholic Church, New York City, 23 Mar, Miss Jean Carol Ackerman, daughter of Mr & Mrs Robert M Ackerman of Purchase, NY, and Ens Neil E Ransick, Jr, USNR, son of Mr & Mrs Ransick of Cincinnati.

SAUERBREI-SCHOLL — Married at the University of Maryland Chapel, College Park, Md., 24 Mar, Miss Margaret Grainger Scholl, daughter of Capt (USCG) & Mrs Henry U Scholl of Chevy Chase, Md., and Mr Merrill Augustus Sauerbrei, Jr, son of Mr & Mrs Sauerbrei of Port Chester, NY.

SIMON-PREM — Married at St John's Protestant Episcopal Church, Larchmont, NY, 24 Mar, Miss Lols Prem, daughter of Mr & Mrs F Herbert Prem, and Ens William Patterson Simon, USNR, son of Mr & Mrs Richard Wallace Simon of Pittsburgh.

SPARKS-WERTHEIM — Married at the First Presbyterian Church, Carlsbad, NMex., 2 Mar, Miss Jeanette Wertheim, daughter of

Deaths

From preceding page—

Gossett of Charlotte, NC; and one brother, Col Phillip C Clayton, USA-Ret, of Asheville, NC. Burial was at Arlington National Cemetery.

SHEA—Died at the Arlington, Va Hosp, 25 Mar, Lt Col James V Shea, USA, 44, Chief, Army General Officers Branch, DCS/Personnel, following a heart attack. He is survived by his widow, Mrs Mary Lou Shea of 1511 N Frederick St, Arlington; one daughter, Kathleen, 8; and a son, Kevin, 6. Burial was at Arlington National Cemetery.

SULLIVAN—Died at USNH, Bethesda, Md, 27 Mar, Cdr Cornelius J Sullivan, USNR-Ret. He is survived by his father, Mr Dennis S Sullivan; one brother, Mr John B Sullivan of Staten Island, NY; and one sister, Miss Catherine B Sullivan of Pasadena, Calif. Burial was at Arlington National Cemetery.

WILLIAMS—Died at USNH, Bethesda, Md, 21 Mar, Mrs Helen A Williams, 82, widow of Brig Gen Dion Williams, USMC-Ret. Burial was at Arlington National Cemetery, Washington, DC.

Obituaries

Mrs. Leila Harrison Keyes

A Requiem Mass was offered on 27 Mar., at the Ft. Meyer, Va. Chapel for Mrs. Leila Harrison Keyes, wife of Lt. Gen. Geoffrey Keyes, USA-Ret., of 880

Natachee, Tucson, Ariz., who died on 21 March, at Walter Reed Army Hospital, Washington, D. C. Burial was at West Point, N. Y.

The daughter of Col. and Mrs. George F. E. Harrison, Mrs. Keyes was born at Ft. Adams, R. I. She attended Georgetown Visitation Convent and the Holton-Arms School, Washington. When General Keyes was serving as the U. S. High Commissioner in Austria, following WWII, Mrs. Keyes, in 1949, received an award from Pope Pius XII for her outstanding service to the Pontiff and the Roman Catholic Church, for her participation in charity work in war-torn Austria. Since her husband's retirement from active duty, she and General Keyes had made their home at Tucson, Ariz.

In addition to her husband, she is survived by five children, Mrs. Virginia K. Demitz of Arlington, Va., Mrs. Jacqueline K. Desobry now in Baumholder, Germany, Mrs. Leslie K. McKinley of Ft. Leavenworth, Kans., Mrs. Leila K. Broughton, also of Arlington, and Mr. Geoffrey B. Keyes of Alexandria, Va.; 15 grandchildren; and three brothers, Mr. George L. Harrison of New York, Maj. E. S. Harrison, USA-Ret., of Minneapolis, and Mr. Ray Harrison of Pittsburgh.

Re-enlistment Trophy

The Tactical Air Command Re-enlistment trophy was presented to Sewart AFB, Tenn., recently for the second consecutive six months period.

The trophy, presented by Maj. Gen. Chester E. McCarthy, commander of the 18th Air Force, was received by Col. Marvin L. McNickle, Sewart commander. Sewart had an average re-enlistment rate of 43.9 per cent during 1955.

NATO Amphib School

From page 11—

force detachment bring together the means necessary for the functioning of the center to which the traditional name of the French flagship Duquesne remains attached.

The experience acquired in the course of World War II by the Americans and the British, just as the creation of NATO, has caused the C.I.O.A. to work in close collaboration with the allies of France. Each year, at present, two NATO courses of instruction, intended for general officers and field-grade officers, of a duration of 15 days, are taken by the representatives of most of the NATO nations; among others, by American officers. Then again, numerous interallied exercises have mixed, these last years, with the French units training at Arzew, the U. S. Marine Corps battalion of the 6th Fleet and that of the British Amphibious Warfare Squadron of Malta.

The actions which we have been obliged to conduct since the last war prompt one to believe that in the possible operations originating from the cold war there will be required more and more mobility, flexibility and fluidity. The study of atomic warfare results in similar conclusions, and there will surely not be too much of the entire planet for conducting operations with the desirable dispersion at a time when the recognized bases and ports

would be neutralized by nuclear weapons.

Faced with that future, the C.I.O.A. is studying the problem of French amphibious activity, and, in this field, the contacts with the Allies apparently must become even closer than in the other fields of the military arm.

WWII Intelligence Col. Named Aide To Army Secy.

Ernest W. Gibson, of Brattleboro, Vt., a WWII colonel in Army Intelligence, has been appointed Civilian Aide to the Secretary of the Army.

Mr. Gibson, the Federal District Judge for Vermont and a former governor of the State, first served in Army Military Intelligence with the 43d Infantry Division in WWII and then was placed on a special intelligence assignment in Washington in 1944. He became Deputy Director of Intelligence of the Military Intelligence Service and was serving in that capacity in Sept. 1945, when he returned to civilian life.

He was State Attorney, Windham County, during 1929-33; Secretary of the State Senate, 1933-40; U. S. Senator 1940-41; and served as Governor of Vermont during 1946-50, resigning in 1950 to accept the Federal Judgeship.

New Vet At Walter Reed

Col. Maurice W. Hale, 5449 30th Place, N.W., has been named Director of the Division of Veterinary Medicine at the Walter Reed Army Institute of Research.

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Jet Bomber Training

From page three—
of a problem in the conduct of your training?

A—Safety is not a problem since the B-47 is the safest aircraft in its class. This fact, coupled with continuing standardization, safe operational procedures, and the experience level of our pilots, allows us to enjoy an enviable flying safety record. The B-47 accident rate is even better than the famous World War II B-17 rate and the McConnell Air Force Base major accident rate is well below the overall Air Force accident rate for this type of aircraft. I might add that not a single aircraft accident has been attributed to maintenance. This is due largely to the continuous training program carried out to familiarize and standardize maintenance procedures at all levels in the interest of safety.

Q—As to the future, General, will the B-47 training program likely slack off from what it has been during the past several years? And, if so, what is the prospect for McConnell's being given another assignment, say, the training of B-52 crews?

A—The B-47 Training Program is scheduled to continue in full swing in the foreseeable future. The McConnell Air Force Base mission beyond the B-47 Training Program is classified information; however, it seems unlikely that a base such as this will remain idle for any length of time.

AER Annual Meeting

In accordance with its By-laws, the Annual Meeting of the membership of AER will be held at 10:00 A. M. on 10 April in the office of the Director, Room 706, Old Post Office Building, 12th & Pennsylvania Avenue, N. W., Washington, D. C.

The following have been nominated for election as members of the Board of Managers for terms of three (3) years each, expiring April, 1959: Lt. Gen. Walter L. Weible, Deputy Chief of Staff for Personnel; Maj. Gen. David A. D. Ogden, The Inspector General, and Mrs. Maxwell D. Taylor.

Proxy cards for voting were mailed on 1 March to all members who do not plan to attend.

Easter Services

The 29th annual Easter Sunrise Service will be held in the Formal Gardens at 7 a.m. at Walter Reed Army Hospital, Washington, D. C.

The program will include a concert of Easter Chorales by the U. S. Army Band under the direction of Maj. Hugh Curry. A radio broadcast over the American Broadcasting Company will begin at 7:30 with Easter greetings by Maj. Gen. Leonard D. Heaton, commanding general of Walter Reed. Dr. Billy Graham will deliver the sermon.

You'll get special attention from Journal advertisers—they cater to Service personnel.

31 Mar. 1956 (Vol. 93, P. 961)

Army Navy Air Force Journal

25



3000TH SKYRAIDER—Capt. F. D. Potenhauer, Bureau of Aeronautics Representative at Douglas Aircraft's El Segundo Division, accepts delivery of the 3000th "Able Dog" Skyraider from T. E. Springer, vice president-general manager of the division, while other Douglas El Segundo and Navy officials witness the informal ceremonies at Los Angeles International Airport. From left: G. H. Masterson, AD manufacturing control project coordinator; G. G. Pearson, assistant superintendent, field and flight operations; Cas Evinski, Bureau of Aeronautics Production Division, Washington, D. C.; R. A. Myers, works manager; Capt. Potenhauer; E. H. Heinemann, chief engineer; Springer; L. W. Browne, manager of flight operations; Cdr. R. J. Thompson, Assistant Bureau of Aeronautics Representative, who flew the airplane on its acceptance flight; J. W. Ross, assistant to the general manager; L. H. Quick, AD project engineer; and LCdr. W. E. Kurtz, AD project officer from the Bureau of Aeronautics office at Douglas El Segundo.

CLASSIFIED

Rate: 14 cents per word; minimum \$1.50. Forms close 5 p.m. Tuesdays. Payment must be made before publication. Phone Hobart 2-6477.

Virginia (Cont.)

16 MINUTES TO THE PENTAGON from the new Luria split-level homes in Bren Mar Park, Virginia, just off Shirley Highway. 3 bedrooms and den; 1½ baths. G.I. and F.H.A. "In-Service" loans available. Free literature available at your request. Other selected homes available for sale or rent. LURIA BROS. 2048 Wilson Blvd., Arlington, Va. JA 7-8500.

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Virginia (Cont.)

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Attractive proposition awaits your investigation to become associated with retired officer in expanding poultry egg and breeding project into largest known. BOX 105, THE JOURNAL.

OPPORTUNITIES AVAILABLE

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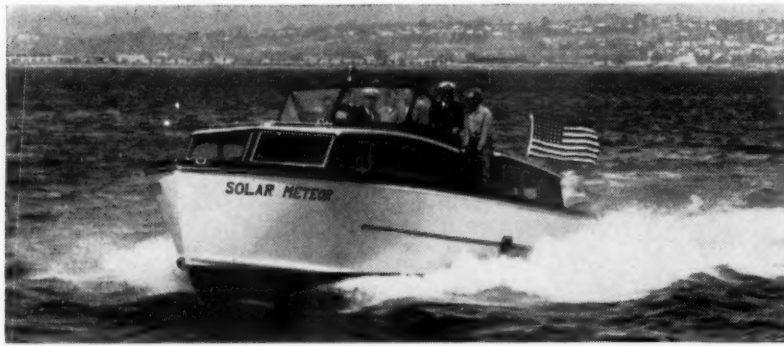
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INDUSTRY IN DEFENSE



THE SOLAR METEOR, a Navy personnel boat powered by Solar Aircraft Company's 500 hp Jupiter Gas Turbine Engine, is shown on a shakedown run in San Diego Bay. The gas turbine engine is the largest of its type ever installed in a U. S. Navy boat. The Meteor is a joint project of the Bureau of Ships and Solar.

Gas Turbine-Driven Boat Hits 26 Knots In Test

A standard 40-foot Navy personnel boat equipped with Solar Aircraft Company's 500 hp Jupiter engine, recorded 26 knots during a recent demonstration in San Diego Bay.

The speed is twice that of comparable boats powered by conventional engines.

The "Solar Meteor," as the boat is called, is the result of a joint project by the Navy Bureau of Ships and Solar. The demonstration was attended by high ranking naval officers and company officials.

The Meteor was powered by a Solar Model T-522J variable speed Jupiter gas turbine weighing 1000 pounds. Although the engine's output is high, it is a small and compact unit, less than one fourth the weight of a comparable marine diesel engine.

In the Solar Jupiter, two stages of the three-stage turbine drive the compressor unit, while the third stage drives the power output shaft.

The engine is about 6 feet long and is roughly three feet in height and width. It employs a ten-stage axial flow compressor and a three-stage axial flow turbine. The rotor turns about 20,000 rpm.

The gas turbine engine has numerous advantages over conventional power units. It is, for example, able to operate

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on a variety of fuels. No cool water is required, this making the unit less vulnerable to damage from corrosion and ruptured piping and connections. Furthermore, engine vibration is reduced to a minimum. Maintenance and overall is less of a problem.

Solar currently is building two types of Jupiter gas turbines for the Navy: the variable speed units for propulsion, and constant speed models for use in driving shipboard electric generators. A Solar Jupiter was the first gas turbine engine ever installed on an American naval ship, in an emergency generator set application aboard the USS Timmerman. Jupiters also are used on minesweepers in generator applications.

AF Slates Production Slice Of F-84F Planes

The Air Force has announced a 10 per cent cut in the production of Republic F-84F fighter planes.

The cut, including reconnaissance versions of the aircraft purchased or on order, was brought about, the Air Force said, as the result of a reappraisal of USAF and Mutual Defense Assistance Pact needs. The cutback affects planes scheduled for production after March 1957.

The Air Force said that "the availability of more advanced aircraft of the Century series influenced the decision to reduce the F-84F production."

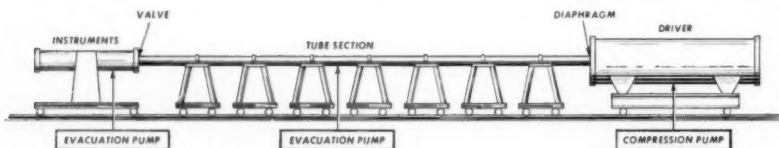


DIAGRAM OF THE FOUR-INCH SHOCK TUBE
AT THE EVERETT, MASS., RESEARCH LABORATORY OF
AVCO MANUFACTURING CORPORATION'S ADVANCED DEVELOPMENT DIVISION

HYPERSONIC SHOCK TUBE—Schematic diagram showing the main elements of the four-inch diameter, 100-foot shock tube in use at the Everett, Mass., research laboratory of Avco Manufacturing Corporation's Advanced Development Division. The tube is being used in high temperature and gas dynamics research. When a hypersonic shock wave is to be created, gases in the driver section are put under extreme pressure, and air is evacuated from the rest of the tube. The diaphragm separating the driver from the long tube is then purposely ruptured, either by pressure or explosion of the gases. The resulting shock wave speeds down the tube into the terminal section, where part of the shock is absorbed, while the entire apparatus rolls along on its track, also helping to absorb some of the shock. Instruments record temperature and speed, and a permanent record of the shock wave is photographed with an electronically-operated camera.

Shock Speeds 18,000 MPH, Heats 15,000°

Scientists at Avco Manufacturing Corporation are experimenting in missile research with shock waves simulating flight problems at speeds exceeding 18,000 miles an hour.

The high speeds, accompanied by 15,000-degree Fahrenheit temperatures, equal to 1½ times the heat at the surface of the sun, are achieved in several shock tubes.

The larger of the tubes is believed to be the biggest hypersonic research device of its kind. It is a cannon-like assembly 100 feet long. When fired for the purpose of studying gases at extreme temperatures, a shock wave is created that races down the length of the tube. Its speed is measured in millionths of a second.

The tube, which can be fired either by the high compression of a combination of gases or by the explosion of a combustible mixture of oxygen and hydrogen tempered by helium and nitrogen, has a thick rear section, or driver, loaded with gas under pressure. The rest of the tube, separated internally from the driver by a strong metal diaphragm, has almost all the air withdrawn from it. When the driver reaches high pressure, either through mechanical pumping or the firing of combustible gases, the diaphragm bursts and the resulting shock wave speeds down the length of the four-inch diameter tube. The wave is recorded by camera and electronic instruments.

Guided Missile Chief

From first page—

week, 3 April. He will serve without compensation, while on leave from Esso.

In addition to his assignment as Special Assistant for Guided Missiles, Mr. Murphree will serve as Chairman of the OSD Ballistic Missiles Committee.

The Pentagon currently is asking Congress to approve a \$2 billion guided missiles program, including a quarter of a million for missiles research and development and about \$1,776,000 for procurement.

Mr. Murphree will be responsible for the direction and coordination of research, development, engineering and production of guided missiles activities. Secretary Wilson said, however, that the new chief "will be working largely on the ballistic missile."

Congressional critics have charged that the U. S. is lagging behind the Russians in efforts to produce an intermediate-range ballistic missile.

Secretary Wilson stressed that Mr. Murphree's duties will be those of technical management. He said the Joint Chiefs of Staff will be responsible for any decisions as to which service should use a particular missile.

QM To Sponsor Aerial Delivery Symposium

The Aerial Delivery Research symposium at Ft. Lee, Va., and Camp Pickett, Va., on 5 April is expected to result in a speed-up in the development of new techniques for aerial delivery of military supplies.

Designed to stimulate fresh thinking to solve present and future problems pertinent to this sphere of aerial and military activity, the symposium will include demonstrations of air dropping of supplies from different types of planes. Attending the session, which is sponsored by the Army Quartermaster Corps, will be representatives of the various services, government agencies, and educational and industrial institutions.

In addition to displays of air drop equipment, the conferees will see aerial delivery demonstration using different types of military aircraft. Supply drops at speeds of 400 to 500 miles an hour using high speed aerial containers at 400-foot altitudes will be included in the demonstrations. Four C-119 planes will drop supplies of standard items, using present techniques, including the use of extraction parachutes and experimental paper honeycomb shock-absorbing material.

Col. Reilly Heads WRAMA Directorate Of Supply

Major changes in staff assignments in the Warner Robins Air Materiel Area headquarters at Robins AFB, Ga., have been announced by Maj. Gen. A. V. P. Anderson, Jr., WRAMA Commander.

Col. Brendan J. Reilly heads the WRAMA Directorate of Supply and Services, replacing Col. Walter B. Packard who has left for a Pacific Area assignment. Col. Reilly formerly was the Assistant for Plans, Procedures, and Quality in the Supply Directorate, and has been at Robins since August, 1954.

Effective April 1, Col. Millard L. Haskin, Maintenance Engineering Director, will assume duties as the WRAMA Assistant for Programming. His deputy will be Lt. Col. T. H. Gorton, who has been serving as Assistant for Programming.

Named as the new director of Maintenance Engineering is Col. John van O. Weaver, Maintenance Assistant for Field Services.

Col. Reilly came to Robins from Elmendorf AFB, Alaska, where he was Director of Supply in the Alaska Air Force Depot and Commander of the 5025th Supply Group for two years.

Navy Lets \$45-Million Contract For F8U-1 Jets

The Navy has let a \$45 million contract with Chance-Vought Aircraft, Inc., of Dallas, Tex., for the additional production of F8U-1 Crusader jet fighters.

The initial production order of about \$100 million was announced by the Navy last December.



AIR FORCE SECRETARY, Donald A. Quarles (right), and C. F. Adams, Jr., president of Raytheon Manufacturing Company (center), inspect radar equipment for the Air Force at Raytheon's new government engineering laboratory in Wayland. Fritz Gross, manager of Raytheon's Equipment Engineering Division, is at left. During his visit to Boston, the Secretary saw work being done by Raytheon in connection with numerous major defense projects, including the DEW line early warning system and the government's missile program.

AMC Has Conservation Conference At Robins

A two-day Air Materiel Command Conservation Conference, with representation from all Eastern Air Materiel Areas in the United States, is being held at Robins Air Force Base with the Warner Robins Air Materiel Area as host.

Col. Paul I. Doty, WRAMA Director of Procurement and Production, made the welcoming address at the policy-making conference. Purpose of the conference is to discuss ways of obtaining the most effective Air Force per dollar by conserving materials, machines, methods, manpower, and money.

Attending the conference from the WRAMA Procurement and Production Directorate are Lt. Col. J. S. Ross, Chief, Production Division; Charles E. Warrington, Deputy Chief, Production; and William B. Jennings, Jr., Chief Conservation Coordinator.

Conferees from AMC, Dayton, O., include Lt. Col. P. A. Brueckner, Chief, Resources Branch, Procurement and Production Directorate; and Dean Jenkins, Chief Conservation Coordinator.

Chief Conservation Coordinators from the Eastern AMA's in attendance are H. S. Lau, Brookley AFB, Ala.; Albert Singer, Tinker AFB, Okla.; and C. M. Wallace, Olmsted AFB, Penna.

A similar conference of conservation representatives from the Western AMA's was held in Los Angeles last week. The East and West Coast AMA Conservation heads will hold a joint meeting in San Francisco this May. Contractors from the West and Mid West will also be present at this meeting.

AMC, as the procuring agency of the Air Force, buys, controls, inspects, and accepts aircraft, missiles, engines and power plants, electronic, armament, photographic, instruments, accessory and servicing equipment and fuel which, in Fiscal Year 1956, will total approximately 7.3 billion dollars.

Navy Plans Commercial

Lease of 23 R4D-R's

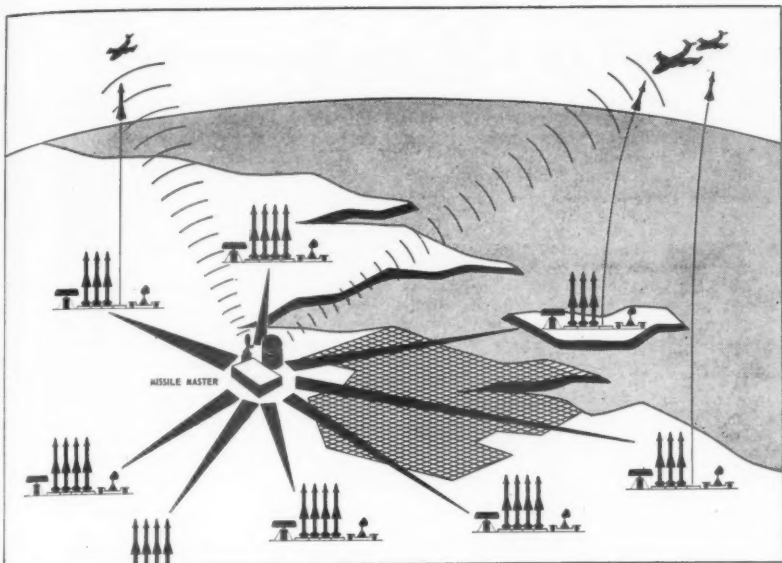
The Navy plans to lease 23 R4D-R planes—the commercial equivalent of the DC-3—to civil carriers.

The commercial lease program is designed to accelerate the development of the air transport industry. In order to retain mobilization potential of the aircraft, the Navy includes a recapture clause in the lease.

Terms of agreement and application questionnaires may be obtained from the Bureau of Aeronautics, Navy Department, Washington 25, D. C. Application must be returned before 12 April so that the Navy will have time for final processing of contracts.

U. S. COAST GUARD

Secretary of The Treasury—George M. Humphrey
Commandant—Vice Adm. Alfred C. Richmond



TYPICAL MISSILE MASTER INSTALLATION CONTROLLING RING of the Nike Missile Batteries developed by the Martin Co. for the U. S. Army. (For details see story on page 3 of last week's Journal.)

Foreign Use Of Appliances A Problem, Says Institute, Urges Caution In Buying

The Electric Institute cautions military personnel who buy appliances in this country for use abroad that they should first learn the exact characteristics of the electric current in the country in which the appliances are to be used.

Many electric appliances which are produced in the United States will not operate on the current available in foreign countries. Before purchases are made in this country, the consumer should know the cycles, voltage, number of wires and number of phase of the power supply, whether or not there is any restriction as to power consumption, and the stability of the current in the foreign country. Also, he should determine the availability of hot water and the water pressure.

Here are details of the Institute's warning.

Here in the United States we have 118/236 volt, 60 cycle, 3 wire, single phase, without a power restriction on the 236 volt line. In most other countries, the power supply differs in some if not all of these characteristics. Many countries have power restrictions and oftentimes a fluctuating current. Because of the difference in power supply, some American concerns produce appliances especially engineered and manufactured for operation overseas.

A common misconception is that a transformer is the panacea for all electrical problems. But a transformer will do nothing more than step up or step down the voltage, and has no effect whatsoever on the difference in cycle frequency. Furthermore, a transformer's use should be limited, for economy reasons, to equipment of comparatively low wattage consumption.

The difference between the domestic 60 cycle and the 50 cycle current in common use abroad presents a problem that could be most critical, and therefore cannot be ignored. When 60 cycle machines are operated on 50 cycle, all appliances with timing mechanisms, or operated by motors, will run slower and longer for any given setting; and on some machines, there is a strong likelihood of burning out the motor, solenoids and timing devices.

The following information is offered to those going abroad to help them determine what appliances already in their possession can be adapted for overseas use, or which ones specifically manufactured to meet their needs can be purchased here:

The better refrigerators and food freezers manufactured in the United States are built for 110 volts and will operate on either 50 or 60 cycles. Small transformers of 350 to 500 watts are sufficient to compensate for use on foreign voltages from 100 to 260 volts.

Electric ranges and hot water heaters are not suitable for use overseas unless power of about 220 volts is available, and unless no limitation exists as to power consumption. It is highly advisable to have a range wired to suit the foreign power specifications by the manufacturer or by a dealer that has the manufacturer's drawings and wiring diagrams, rather than to attempt such an adjustment in the foreign field.

With automatic washers and dishwashers, it is imperative that a specially built 50 cycle

machine be purchased for use in 50 cycle territory. Use of our domestic 60 cycle machine on 50 cycle might result in burning out the motor as well as improper operation of timing mechanisms. If either of the appliances is to be purchased for use both here in the States and later in a 50 cycle area, then it is recommended that a 50 cycle machine be purchased at the outset.

Most automatic dryers use approximately 4500 watts. The majority of dryers can be adapted for operation on either 118 or 236 volts by a simple connection within the machine, and the motor is adequate for operation on either 50 or 60 cycles.

Food waste disposers are built for 120 volts, and the motors will operate on either 50 or 60 cycles. Where the power supply is about 220 volts, a step-down transformer should be used.

Only a few models of room air conditioners are built for operation on either 50 or 60 cycle without modification. The majority, which are manufactured for 60 cycle, can be modified to operate on 50 cycle by the addition of protective devices. The one-half horsepower models are built to operate on 115 volt, the three-quarter are available in either 115 or 230 volt, and the one horsepower and above units on 230 volt.

Because of the high wattage consumption, it is cheaper to buy a heating device especially wired for the 220 volt circuits prevalent in most other countries rather than to purchase an expensive and relatively heavy transformer to make possible the use of a 110 volt appliance. These heating devices include: irons, toasters, waffle irons, coffee makers, etc.

Fans, mixers, and vacuum cleaners, frequently are available with 220 volt ratings. However, transformers can be used to adapt these specific household items already in your possession to the 220 volt circuits abroad. But in the case of the vacuum cleaner, it is more practical to buy a 220 volt machine than to use a heavy transformer which must be carried around with the cleaner.

Special 50 cycle controls are available as well as specifically constructed transformers to adapt domestic automatic blankets for operation on 220 volt, 50 cycle circuits. It is essential that electric clocks be purchased specifically or adapted for 50 cycle operation. Phonographs and tape recorders must be adapted for 50 cycle. Transformers are available for voltage changes. Short-wave radios can be used abroad.

Caution should be exercised before taking a television set overseas. One should be certain his present set will operate properly on the foreign power supply. Furthermore, the difference in television transmission standards must be considered. It is possible to modify some American sets for installation abroad. However, for information regarding specific sets and countries, it is suggested that the export representatives of the various manufacturers be consulted.

Senate Confirms Gen. Hodess

The Senate has confirmed the nomination of Lt. Gen. Henry Irving Hodess, USA, for promotion to four-star rank as Commander-in-Chief, U. S. Army Europe.

The present Commander of the Seventh Army in Germany is scheduled to succeed General Anthony C. McAuliffe, USA, who retires at the end of May.

PRESIDENT Eisenhower has appointed six Regular and two Reserve officers to permanent rank.

The officers listed below have permanent dates of rank as lieutenant from 16 Jan. 1956:

Cushman, Warren R. Leadbetter,
Hackbarth, Alfred R. John W. Jr.
Brewer, James L.

The following lieutenants (Jg) are appointed to permanent rank in that grade from the dates indicated: Harry J. Gardner, 1 Nov. 1954; John D. Franks, 1 Feb. 1956; Henry N. Helgesen and Sidney O. Tharrington, Jr., 16 Jan. 1956.

Lieutenants Gardner and Franks are Reservists.

Retirement Point Rule

The Chief Counsel of the Coast Guard, Kenneth S. Harrison, has issued a ruling affecting the retirement points of Reservists.

A Reservist who is injured in the line of duty while performing active duty, active duty for training, or inactive duty training, is entitled under Public Law 108, 81st Congress, to receive the same disability benefits provided to Regular Coast Guardsmen. In such cases, if the orders under which duty was being performed contain a termination date, the active duty is allowed to terminate and a Notice of Eligibility is issued which continues the Reservist's right to receive such benefits beyond the termination date.

Public Law 810 provides for retirement with pay of Reservists at age 60 who have completed 20 or more years of satisfactory Federal Service. These years of service are computed by conversion of retirement points awarded on the basis of one point for each day of active duty for training performed.

The opinion further states that the period of time subsequent to the termination date of a Reservist's orders during which he is receiving disability benefits under a Notice of Eligibility is not such service as will entitle him to the award of retirement points under PL 180 because he has no active or training duty status. Accordingly, the Chief Counsel says, the Reservist may not be credited with retirement points for days he receives disability benefits subsequent to the expiration date contained in his orders.

The decision is not applicable to any past cases where orders have been amended to provide for continuation of the status previously held.

Aircraft Procedures

The Coast Guard-prepared book, "Aircraft Emergency Procedures Over Water," will be available from the Superintendent of Documents, Government Printing Office, Washington 25, D. C., shortly after 1 May, at \$2.25 a copy.

Distribution within the Coast Guard will be handled by Headquarters.

CG on TV

The Coast Guard is scheduled to appear in Dave Garroway's "Wide, Wide, World" TV show on Sunday, 1 April. Program time in the East is 4 P. M.

OPERATIONS

Eastwind

—under the operational control of Commander, Task Force 43, on Operation "Deepfreeze" departed the Antarctic on 9 March for Boston via Wellington, New Zealand, and the Panama Canal. She was slated to arrive at Boston on 28 April.

Nemesis

—departed St. Petersburg on 10 March to patrol the 23rd Annual St. Petersburg-Havana Yacht Race. At the conclusion of her patrol duties, the Nemesis visited informally at Havana from 13 to 15 March.

Gentian

—arrived at the Yard 12 March for about four weeks' repair availability.

Barataria

—completed three weeks' underway

training at Chesapeake Bay on 16 March and returned to her regular duties.

ASSIGNMENT CHANGES

CAPTAIN

Cralk, James D., HQ to National War College (DUINS).
Jones, Leonard T., MIO, Seattle to HQ Chief, MVP.
McKean, George W., Desig. Acting CDR, CGDONE.
Rucker, James B., MIO, Mobile to CGDEIGHT (Marine Inspection Officer).

COMMANDER

Buckley, John N., MMDO, Trieste to MIO, Portland, Ore.
Kerr, Evor S., Jr., CGD 14 to MACKINAW (CO).
Pantzer, Wilfred, MIO, Mobile to MERMARDET Officer, Bremerhaven.
Rea, Richard F., CGDNINE to EASTWIND (CO).

LIEUTENANT COMMANDER

Cordero, William K. (R), MIO, Balto. to MIO, Chicago.
Day, John E., MMDO, Bremerhaven to MIO, New York.
Fleming, George C., U. S. Naval Admin. Unit, MIT, Cambridge to HQ (EEE).
Lieberson, William, MMDO, PIRAEUS to MIO, New York.
Roberts, Arthur I., MIO, Portland, Ore. to MIO, Duluth canceled.
Siegel, Raymond W., KLAMATH to MIO, Cleveland.

LIEUTENANT

Feigleson, Harry A., Jr., HQ to CGD 17 (o).
Fuechsel, John C., U. S. Naval Post Graduate School, Monterey to HQ (OC).
Ivanovsky, Nicholas, CGAIRDET, Annette Island to CGAIRDET, New Orleans (DIFOT).
Reynolds, Arnold R., U. S. Naval Post Graduate School, Monterey to CGDTHREE, (o).
Russon, William L., Jr., MIO, Honolulu to KLAMATH, (EO).
Turner, Louis O. (R), CGAIRDET, Sangley Point to CGAS, Elizabeth City amended to CGDELEVEN.
Brower, Richard T., Jr., MATAGORDA to BERING STRAIT.
Diersen, Frank J., CNAVANTRA, NAS, CorpusC to CGAS, Bklyn (DIFOT).
Magee, Roland J., EASTWIND to CGDONE (RCC duties).
McDonough, Joseph A., Jr., BERING STRAIT to NETTLE (XO).
Zumstein, Louis L., CNAVANTRA, NAS, Corpus Christi to CGAS, San Francisco (DIFOT).

ENSIGN

Curry, John F., CGDONE to EASTWIND.
O'Reagan, Robert T. (R), Academy, to CNAVANTRA, Pnscla thence to CNAVANTRA CorpusC (DIFOTINS) canceled.
Wilding, Albert L. (R), CGMOORINGS, New London to Academy (Math Instr.).

CHIEF WARRANT

Edwards, Joseph D., COSMOS to CGDEPOT, St. Petersburg amended to duty as XO.
Hecox, Floyd M., WAL-604 to CGLBSTA, Point Adams, Hammond (CO).
Coughlin, Gilbert W., CGDSEVENTEEN to STORIS (Engr. duty).
Jackson, Carl W., CGTWELVE to CGBASE, Ketchikan (Elec. Engr. duty).
Rawls, John L., MIO, Philadelphia to HQ (OSU).

WARRANT

Anderson, Wallace N., CHEROKEE to CGTRASTA, Groton.
Bland, Alonza P., CGMOORINGS, Wilmington to CITRUS.
Burdick, Richard M., HEMLOCK to SWEETBRIER.
Lindquist, Peter, CGLBSTA, Point Adams, Hammond to HEMLOCK.
Butler, James E., FIR to BASSWOOD (Engr. duty) canceled.
Duchene, Harold A. C., WESTWIND to COTP, San Diego (EO).
Johnson, Clark A., FIREBUSH to UNIMAK CGDTHREE (e).
Knauss, Daniel L., CGLORSTRA, Guam to CKDTHREE (e).
Mooring, Robert E., CGBASE, Ketchikan to CGD12 (e).
Yaroch, Ernest N., WESTERN INSPECTOR OFFICE, Alameda to HQ (PO).

Expansion Of Newport Base Gets Underway

Construction of five permanent enlisted men's barracks is underway at the Coddington Point area of the Newport, R. I., Naval Base. Two-man cubicles will replace the present dormitory-like barracks.

General Twining Says Russia Narrows Margin Of U. S. Air Superiority

From first page—
and development efforts. This is our real concern. It is apparent that they are putting more men and money into this battle of the laboratories than we are."

General Twining said "This greater effort could also result in the Soviets obtaining better missiles sooner than we."

Judging from their progress in aircraft, he said, the Russians could make good their boast that they expect to have ocean-spanning weapons in the near future.

As far as numbers of aircraft are con-

cerned, the Chief of Staff noted that the USSR has been ahead of the U. S. for years. "They either have overtaken us, or can overtake us, in all categories of warplanes except that of the medium jet bomber."

The quality of Soviet aircraft, however, is the real concern of the USAF, he said. "It is in quality that we have been able to stay ahead. However, the Soviets are now closing the quality gap. This concerns us much more than comparisons of numbers."

Under the \$16.5 billion Air Force budget for the coming fiscal year, General

Twining said the USAF will reach its goal of 137 wings. He gave this report on the buildup by major combat commands:

SAC will get a big boost in offensive capability. Four heavy reconnaissance wings will be converted to heavy bomb wings. These units are equipped with B-36's and eventually they will get B-52's.

TAC will also increase in capability. It will grow from 34 wings to 41 wings. Tactical day fighter wings will be increased by seven wings. These units will be instantly ready to reinforce our air

defenses in the event of war. And they will have the dual capability to perform ground attack missions.

ADC will continue to grow. Aiding the regular forces in air defenses are units of the ANG. Pilots in planes from ANG wings are standing alert at 17 locations throughout the U. S. And plans to increase this effort are now being considered.

General Twining emphasized that 137 "is just a number" and no measure of effectiveness. He said 137 wings "must be good wings, not merely a force level." Some of the present wings, he said, are not at top effectiveness.

The AF Chief of Staff made a special plea for operation and maintenance funds.

He told the committee members that "operation and maintenance money can be the difference between an effective and noneffective combat force. There is no point in spending billions of dollars for air weapons systems and bases if we are not going to have enough money to maintain and operate them properly—money to pay operating costs, money to maintain our bases, money to buy the fuels, spares and supplies we need to keep the Air Force operating."

"Airplanes like the B-47 would be useless if restrictions in flying hours prevented the crews from maintaining proficiency. We must not only keep today's combat crews proficient, we must maintain the skill level in replacement crews. If we do not keep our pilots flying—repeatedly practicing their missions—they will not be ready when we need them."

He said shortages in operation and maintenance funds are inevitably reflected in loss of future combat potential. "I cannot overemphasize the importance of adequate operation and maintenance funds. One of our biggest stumbling blocks over the last year has been the lack of things that these funds can buy."

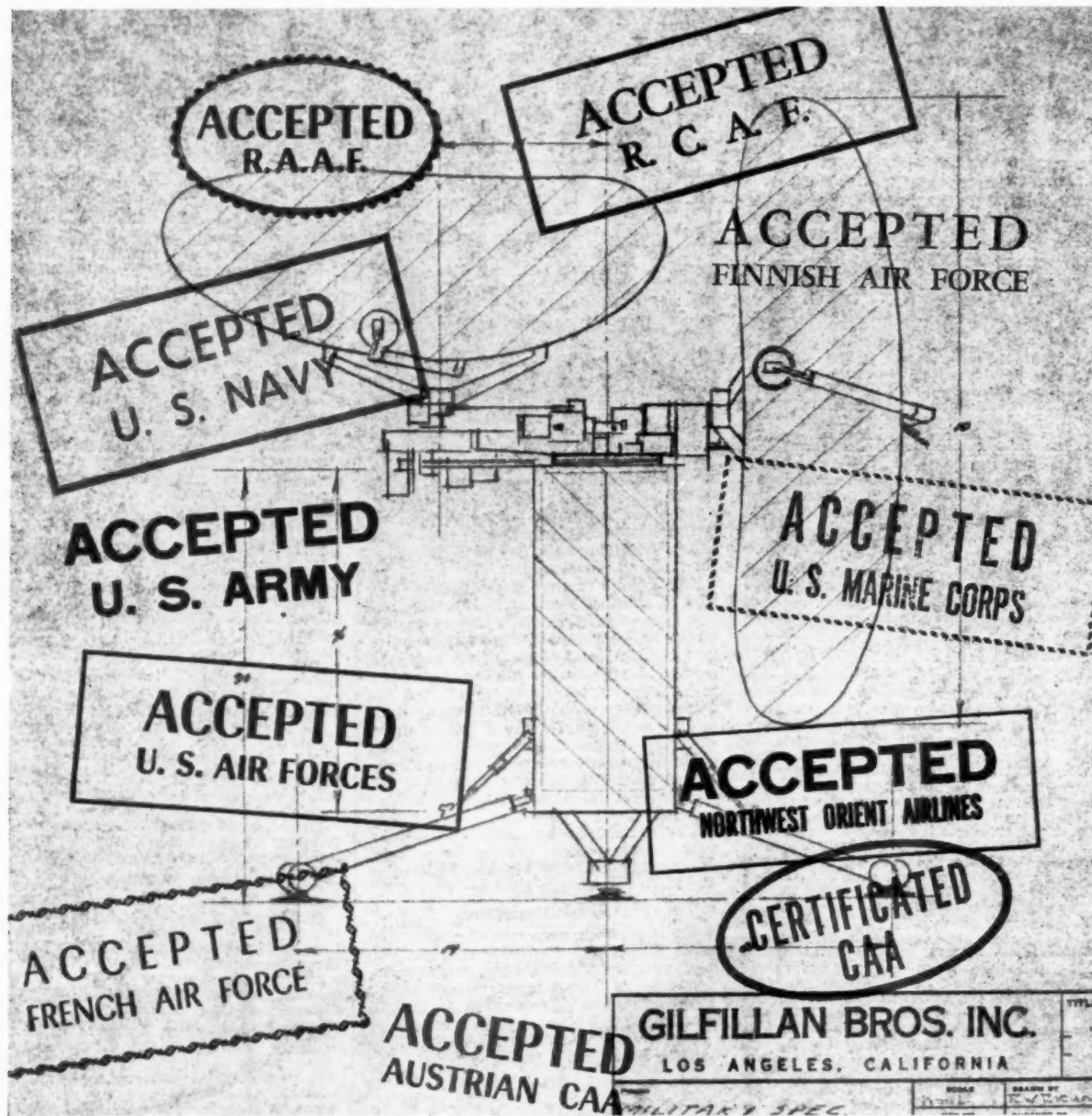
In summing up, General Twining said this:

"Our future force effectiveness will depend more and more on new weapons. Overall we have had a head start."

"But this margin must be modified by these two Communist advantages. They can start a war at a time of their own choosing."

"Their second advantage is that, having the ability to regulate the timetable, they can select weapons and put on crash programs, whereas we in the United States must program a force capable of meeting all types of air attack. We must guard against the danger that they could select weapons and put on crash programs that could be decisive."

"The program I have outlined and the budget for fiscal year 1957 is austere. It meets only our most essential needs on a minimum basis. To keep this minimum program going and to reach and support 137 wings, will require an increased budget in 1958."



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